# **Urinary Self-Catheterization Instructions**

There are two main reasons for catheterizing yourself. One is to empty your bladder on a regular schedule and to keep yourself dry. Another reason is to keep your bladder from getting over-distended. This keeps your kidneys healthy and prevents infections.

- In order to have healthy kidneys and a healthy bladder, your provider will instruct you to catheterize yourself between 1 to 3 times daily.
- If you are able to urinate at all on your own, you should catheterize immediately after you urinate if possible. This allows you to measure your *post-void residual*.
- If you find that your post-void residual is consistently *less than* 4 to 6 ounces or 100 cc's, you may be able to catheterize less often. Call our office or ask one of our physician assistants (PAs) for further advice.
- If you find that your post-void residual is consistently *more than* 4 to 6 ounces or 100 cc's, you may need to catheterize more often. Call our office or ask one of our PAs for further advice.

## What you need (equipment)

- 1. Mirror with a stand
- 2. Catheter tube
- 3. Antiseptic towelettes
- 4. Container to collect urine
- 5. Water-soluble lubricant (such as K-Y Gel)
- 6. Liquid antibacterial soap for soaking catheters.

#### What to do

- 1. Have all equipment ready for use.
- 2. Urinate on a collection container, and record this volume.
- 3. Wash your hands well with soap and water.
- 4. Select the most comfortable position for doing this task. Place a mirror so that you can see.
- 5. Using your non-dominant hand, hold open the labial folds so you can clearly see your urethra.
- 6. Grab with antiseptic towelette with your dominant hand, and wipe your vagina from front to back. Use the other side of the towelette to clean a second time, also wiping front to back.

- 7. Continue to hold the labial folds open. Use your dominant hand to hold the catheter at least 2 inches from the tip. Dip the catheter tip into your water-based lubricant.
- 8. Gently insert the catheter into the urethral opening. Use the mirror to help you visualize the location.
- 9. Make sure the end of the catheter is placed over a container to collect the urine.
- 10. Insert the catheter until urine comes out. Keep it in place until your bladder is completely empty. Record this volume.
- 11. Remove the catheter and dry the area. Wash the catheter with antibacterial soap and water and allow it to air dry.

## Care and storage of catheter

- 1. No one should handle the catheter except you or the person who will be doing your catheterizations.
- 2. These techniques are not sterile. However, good hand washing before and after the procedure and cleaning the equipment is very important.

## Other things to know

- 1. Your health care practitioner will tell you how often to catheterize yourself.
- 2. You will be shown how to keep a record of the amounts of urine if this is needed.

## When to call your health care practitioner

- 1. Cloudy, foul smelling urine.
- 2. Fever (temperature over 100.4°F. or 38°C.) or chills.
- 3. Burning when passing your urine.
- 4. Blood in your urine, or passage of blood clots

If you have any questions or concerns during office hours, call the PAs at (617) 732-4838 and press #2. If you are having difficulty and the office is closed, please call the office and press #0 and you will be connected with the Partners Paging System. The page operator will contact the provider on call.