# Intermittent Self-Catheterization (Female)

#### **GENERAL INFORMATION**

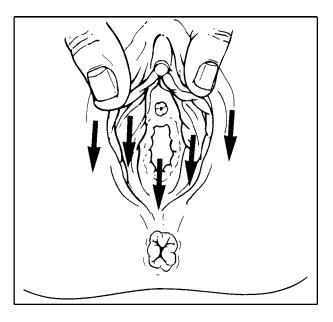
Catheterization is a procedure in which a small plastic or rubber catheter is placed into the bladder to drain the urine. Intermittent catheterization is placing a catheter into your bladder on a regular schedule to prevent too much urine from collecting or to help with incontinence.

### EQUIPMENT

- Number \_\_\_\_\_\_ straight catheter (plastic or rubber)
- Soap, water, and a washcloth or moist disposable towelettes
- A plastic bag or glass jar for the used catheter
- A container for collecting urine (if a toilet is not available or the urine is to be measured)
- Two clean towels
- A mirror
- Optional: lubricant

### STEPS FOR CATHETERIZATION

- 1. Try to urinate before catheterizing yourself.
- **2.** Wash your hands with soap and warm water. If no soap and water are available, use a moist disposable towelette.
- **3**. Organize your equipment within easy reach.
- **4.** Get into a position that is as comfortable and natural as possible. Sit on the edge of the toilet or a chair, or stand with one foot elevated on a stool (as if inserting a tampon).
- **5.** The mirror can be positioned between your legs to help you find your urinary meatus (opening). However, you should also learn to find the meatus without the mirror, because a mirror may not always be available.
- **6.** Separate your vaginal folds with the thumb and middle finger of your nondominant hand.
- **7.** Wash the vaginal area with warm water and soap. If soap and water are not available, wash with a moist disposable towelette. Use downward strokes from front to back.



- 8. Keep your vaginal folds separated.
- **9.** Hold the catheter about  $\frac{1}{2}$  inch from the tip, using your dominant hand. You may be instructed to use a lubricant on the tip to help with insertion.
- **10.** Position the draining end of the catheter so that the urine can flow into the toilet or the collection container.
- **11.** Slowly insert the catheter into the urinary meatus.



- **12.** When the urine begins to flow, insert the catheter 1 inch more. This is to make sure the catheter is in your bladder.
- **13.** When the urine stops flowing, change your position or press (strain) your stomach muscles. This helps to empty your bladder completely.
- **14.** Withdraw the catheter slowly. Keep the catheter tip pointed up to avoid dribbling urine.
- **15.** Wash your hands and get dressed.
- **16.** Complete your *Self-Catheterization Log.*
- **17.** Follow the steps for catheter care.

### **Catheter Care**

- 1. Wash the dirty catheter with warm water and soap. (If there is no soap and water, wipe it with a moist disposable towelette and put it into the bag or jar. Complete total catheter care when soap and water are available.)
- **2.** Rinse the catheter (inside and out) with clear clean water.
- **3.** Dry the catheter completely with a clean towel.
- 4. Put the catheter in a plastic bag or glass jar.
- **5.** When all of the catheters are used (or once a week), boil them for 20 minutes in water.
- **6.** Store the boiled catheters in clean towels, clean glass jars, or fresh plastic bags. KEEP BOILED CATHETERS IN A SEPARATE LOCATION FROM USED CATHETERS.
- 7. Use each catheter only once after it has been boiled.
- **8.** Buy new catheters to replace ones that crack or become hard.

### **IMPORTANT POINTS**

**1.** Follow your catheterization schedule at all times.

## OTHER INSTRUCTIONS

- **2.** Take your medications as prescribed.
- **3.** Take liquid refreshments at evenly spaced times between the time you get up and 2 hours before you go to bed. Do not drink large amounts in short periods of time.
- **4.** Avoid caffeine (coffee, tea, cocoa, cola, and chocolate).
- **5.** Limit the calcium-rich foods in your diet (milk, milk products, eggs, green leafy vegetables, broccoli, legumes, nuts, and whole grains).
- **6.** Limit the phosphorus-rich foods in your diet (milk, milk products, lean meats, processed foods, and soft drinks).
- **7.** Be accurate when recording information on your *Self-Catheterization Log*.
- **8.** Keep extra supplies for catheterization at home and work.
- **9.** If you are incontinent (have uncontrolled urination) between catheterizations,
  - a. Wash the wet skin with soap and water,
  - **b.** Dry the skin completely,
  - **c.** Expose the skin to the air for as long as possible,
  - d. Use powder or cornstarch sparingly,
  - e. Change into dry underwear and clothes,
  - **f**. Consider the use of an external urine collection device.
- **10.** Ask the nurse or doctor anything you are unsure of or have questions about.
- **11.** Urine is usually a light yellow color with little odor. Dark urine with a strong odor may be a sign of not drinking enough fluids or of a urinary tract infection. Some foods and medications can cause a urine odor. Call your nurse or doctor if you notice dark, strong-smelling urine.

Self-Catheterization Log					
Date	Time	Amount of Urine Returned	Color	Changes in Urine Odor	CLARITY

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