Healthy Living Tips

Keys to a Healthy Bladder

Intermittent self-catheterization is a way to completely empty the bladder on a regular schedule. Cleanliness and hygiene need to be a top priority in the management of your bladder, especially during catheter insertion. Bacteria are present all around us—such as at work, at home, on your wheelchair. However following some simple steps, you can make sure that you insert your catheter in a clean and safe way.

Guidelines to follow

Always keep in the mind the “Keys to Better Bladder Health.”

- Regularly empty your bladder
- Discard your catheter after each use
- Drink adequate fluids
- Use proper hand-washing techniques
- Take all medication as prescribed by your physician

How often should I empty my bladder?

Each day you will need to catheterize the number of times your physician has recommended. This is important since it’s best to keep a low volume of urine in your bladder at any given time. If urine stays in the bladder for too long, bacteria can multiply. This bacteria growth can possibly cause a urinary tract infection (UTI). In addition, too much urine can over-stretch the bladder and lead to leakage or kidney damage. So it’s best to follow your set schedule for intermittent self-catheterization.

Keep in mind that the number of times you catheterize will be based on your level of activity, as well as your typical fluid intake. If you change your fluid intake or activity level, you may also need to change how often you catheterize. Therefore, it is important to discuss your current activity lifestyle with your physician or clinician during each visit.

Can I wash and reuse my catheter?

Medicare guidelines changed in April 2008. They are now recommending a new sterile catheter for each time you perform intermittent self-catheterization (up to 200 catheters per month). Medicare made this change to help prevent Urinary Tract Infections.

Although most insurance carriers follow these Medicare guidelines, we will assist you in checking your individual insurance policy as it relates to coverage and/or any out-of-pocket expenses for your medical supplies.

If you have any questions or concerns regarding your policy coverage call a J&R Medical Customer Care Expert at 877-505-4207 and we will assist you.

Why is it drinking water so important?

This is important for your overall health, as well as, the health of your bladder. As mentioned above, urine in the bladder can become a breeding ground for bacteria if not emptied regularly. You want to drink enough fluids to keep the urine clear and use the catheter as prescribed to prevent urine from sitting in the bladder too long.

The amount you should drink depends on how much you exercise, what medical conditions you have, what medications you take and whether you’re in a warm environment or perspiring a lot. Talk to your physician or clinician about how much you need to drink each day, since the amount may differ from person to person. Water is the best thing to drink, but you can certainly vary your fluids to maintain adequate hydration.

There are some beverages and foods that are known or thought to be bladder irritants. This is not a problem for most, but if you experience leakage between catheterizations, these fluids or foods could be a contributing factor. If this is an issue, you might want to limit the following:

- Alcoholic beverages
- Caffeine – coffee, tea and dark carbonated drinks
- Chocolate
- Artificial sweeteners
- Citrus fruits and juices
- Milk or milk products
- Spicy foods
Why is hand washing so important?

Germs accumulate on your hands in many ways such as - surfaces you touch, contact with other people and contact with animals. As an intermittent catheter user, it's especially important to wash your hands correctly, and often:

- Use warm water and soap (antibacterial soap is not essential).
- Lather, then rub vigorously for 20 seconds—the friction removes dirt from your skin.
- Wash all areas: the back of the hands, wrists, fingertips and cuticles. Don't forget between the fingers, under fingernails and jewelry.
- Rinse, then dry hands with a clean paper towel.
- Avoid touching the sink.
- If after washing your hands you touch your wheelchair rims or the door, make sure to use a hand sanitizer or wash your hands again before touching your catheter. By washing your hands properly, you will avoid transferring germs to the catheter and into your body. It's especially critical to wash your hands before and after you insert the catheter.
- Whenever possible use a paper towel to turn off the faucet and on the door handle as you exit.

Preventing UTIs

You can follow some simple steps:

- Follow hand-washing guidelines.
- Catheterize on schedule.
- Throw away your catheter after each use or as directed by your physician or clinician.
- Drink enough fluids—about 1.5 quarts of liquid each day helps keep bacteria flushed out of your system. These amounts may vary according to your activities and/or medical issues.
- When using toilet paper, women should always wipe from front to back. This keeps bacteria (from feces) away from your urethra, as that is where you insert your catheter.
- Wear loose-fitting clothes. Tight pants can cause you to sweat, and a moist, warm environment allows bacteria to multiply.
- If you are a postmenopausal woman, speak with your physician or clinician about possibly using a low-dose topical vaginal estrogen. It can improve the health of the vaginal tissue and may foster “healthy” bacteria in the vaginal area near the urethra.
- Ask your physician if you can take Vitamin C to increase the acidity of your urine.
- If you have frequent UTIs (more than two within a 12 month period) it may be recommended that you use a sterile catheter system.

How do I know if I have a UTI?

Urinary Tract Infections (UTI's) are not uncommon—they are the reason for approximately 4 million physicians' visits per year in the U.S. People who use catheters are at higher risk for UTIs, so it's important to know the signs and symptoms.

Bacteria alone in the urine do not signal a UTI. Most people have a certain amount of bacteria in the urine, which are well tolerated. However, if bacteria multiply to a high enough level, you may develop an infection and you will start to notice symptoms.

The symptoms of a UTI may include:

- Fever, chills
- Urgency or unexpected urine leakage
- Increased spasms of legs, abdomen and/or bladder
- Pain above the pubic bone area
- Headache
- Nausea
- Loss of appetite
- Fatigue
- Feeling poorly
- Increased mucus in your urine
- Cloudy and strong smelling urine (unrelated to foods that can cause urine odor)
- Mental confusion (especially in an older person)
- Blood in the urine (enough blood to make the urine the color of cranberry juice)

If you notice any of these symptoms, contact your physician immediately. If you have an infection and are prescribed antibiotics, be sure to take the entire prescription as directed. It is a mistake to stop taking the medication when you start to feel better, as it can lead to antibiotic resistance (this makes it harder to treat future infections of any type).

When should I call my physician?

You should contact your health care provider if you have symptoms of a UTI (see above), or if the following occur:

- It is too painful to insert the catheter, or you cannot get it in.
- You have a fever over 100° Fahrenheit.
- You have back pain in the area of the kidneys.
- You notice a sudden start of leaking in between catheterizations.
- You have an odor to your urine not associated to food (asparagus, etc).
- You have noticeable discoloration or blood in the urine.

If you have questions regarding products or services please contact a J&R Medical Customer Care Expert at 1-877-505-4207.
Wellness Education: Balance Hygiene: Your Keys to Better Balance Health (page 3)