



Catherisation



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Clean Intermittent Catherisation for Children



Clean Intermittent Catheterisation is a technique which is used to empty the bladder at regular intervals. This is done by passing a catheter (small tube) into the bladder through the urethra (passage through which urine leaves the bladder). You should be taught how to do this by your continence nurse. It is not a sterile technique, but it is a clean one, so it is very important to have good hygiene standards when doing the procedure.

There are lots of catheters available. If the catheter is "self-lubricated", it means that after it is soaked in water for a short time it becomes slippery enough to insert. Some catheters are pre-lubricated, which means they have a slippery coating on them. With others, you will need to use a lubricating jelly to ease insertion. Your continence nurse will tell you how to use each type of catheter.

Catheters are available on prescription from your doctor. Some chemists will have to order the catheters for you, so make sure you have enough catheters to last while waiting for your next order to come in.

Tips

Try to avoid constipation because, if the bowel is empty, it makes it easier to drain the bladder properly. A high fibre diet can help. If your child becomes constipated, there may be wetting between catheterisations. Drinking at least 8 glasses of fluid a day helps to avoid constipation and urinary tract infections.

If your family are going to go on holiday abroad, it is advisable to ask your GP if you can have a letter for the Customs Officials stating that you have catheters with you. If you are in doubt about the water in the country you are visiting, it would be best to use bottled water.

Always remember to take enough supplies of catheters with you when going on holiday, either in this country or abroad. Remember to put them in your hand luggage if you are going on an aeroplane, as sometimes suitcases can get mislaid.

Potential Difficulties

If your child's urine becomes cloudy and smelly, they may have a urinary tract infection. Other signs of infection could be generally feeling unwell, headaches, and a raised temperature. Sometimes, if you are wet between catheterisations, this may also indicate an infection. See "Urinary Tract Infections" Information sheet.

If you sometimes see blood in your child's urine, don't worry – it could be due to a slight irritation or infection and should clear within a few days. If it doesn't, seek medical advice. If you have any problems or questions contact your SBHI Family Support Worker who can put you in touch with our Continence Advisor.



CIC—Clean Intermittent Self-Catheterisation for Adults



Clean Intermittent Self-Catheterisation is a technique which is used to empty the bladder at regular intervals. This is done by passing a catheter (small tube) into the bladder through the urethra (passage through which urine leaves the bladder). You should be taught how to do this by your continence nurse. It is not a sterile technique, but it is a clean one, so it is very important to have good hygiene standards when doing the procedure.

There are lots of catheters available. If the catheter is "self-lubricated", it means that after it is soaked in water for a short time it becomes slippery enough to insert. Some catheters are pre-lubricated, which means they have a slippery coating on them. With others, you will need to use a lubricating jelly to ease insertion. Your continence nurse will tell you how to use each type of catheter.

Catheters are available on prescription from your doctor. Some chemists will have to order the catheters for you, so make sure you have enough catheters to last while waiting for your next order to come in. Many healthcare companies offer a home delivery service, whereby you send the prescription to the company and they send the catheters to your home. Ask your SBHI Family Support Worker for details.

Most catheters nowadays are "single use". However, some people may need to use reusable catheters. A reusable catheter must be rinsed, dried, and stored in a clean paper bag immediately after each use. Change bags and catheter at least once a week.

Your doctor or continence nurse will tell you how many times a day you will need to catheterise yourself. It can vary from once a day for some people to 4-6 times a day for others.

If clean intermittent catheterisation is to be used on a child in school, make sure the school and person responsible for carrying out the catheterisation are properly trained to perform the procedure, and are quite clear about when and where it should be done. Furthermore, a school care plan must be in place. The continence adviser and school nurse will help with this.

Most people find it easiest to catheterise whilst sitting on the toilet.



CIC—Clean Intermittent Self-Catheterisation for Adults



Procedure

List of equipment

Catheter

Mirror – may be useful for females

Lubricating/anaesthetic jelly for males if used

Disposable tissues – or baby wipes

Unperfumed soap – the perfumed type may cause irritation

Towel – kept for this purpose only

Container for urine if not drained directly into the toilet

Floor protection

Very careful hygiene should be observed at all times.

Females

Collect everything you are going to need. Take off or loosen clothing as necessary. Gently wash genital area from front to back. Use disposable tissue and soap or baby wipes. Wash hands carefully, and dry them on a towel or disposable kitchen paper.

Part the labia and slide the catheter gently into the urethra, making sure not to handle the end which enters the bladder. The other end of the catheter should be pointing into the toilet or receptacle. When the urine has finished draining, slowly start to pull the catheter back out. If some more urine starts to flow, stop pulling the catheter and wait for the flow to stop. Continue doing this until the catheter is completely out.

Place the used catheter in a disposal bag and/or sanibin. If using a non-disposable catheter rinse it under a tap, dry on a paper towel and place in a clean paper bag for storage.

Males

Collect everything you are going to need. Take off or loosen clothes as necessary. Wash hands and then wash the penis, taking care to wash under the foreskin. Dry hands and penis carefully, using disposable paper.

Squeeze a little lubricating jelly onto a piece of paper and discard. Squeeze a little into the penis if using anaesthetic jelly or on to the tip of the catheter if lubricating jelly is used.

Gently pull back the foreskin and slowly insert the catheter, holding the penis upright. Do not touch the end of the catheter that is going into the bladder.



CIC—Clean Intermittent Self-Catherisation for Adults



When the urine has finished draining, slowly start to pull the catheter back out. If some more urine starts to flow, stop pulling the catheter and wait for the flow to stop. Continue doing this until the catheter is completely out.

Place the used catheter in disposal bag and/or sanibin. If using a non-disposable catheter rinse it under the tap, dry on a paper towel and place in a clean paper bag for storage.

Tips

Try to avoid constipation because, if the bowel is empty, it makes it easier to drain the bladder properly. A high fibre diet can help and advice leaflets are available. If you become constipated, you may well begin wetting between catheterisations. Remember to drink at least 8 glasses of fluid a day as this helps to avoid constipation and urinary tract infections.

If you are going to go on holiday abroad, it is advisable to ask your GP if you can have a letter for the Customs Officials stating that you have catheters with you. If you are in doubt about the water in the country you are visiting, it would be best to use bottled water. Always remember to take enough supplies of catheters with you when going on holiday, either in this country or abroad. Remember to put them in your hand luggage if you are going on an aeroplane, as sometimes suitcases can get mislaid.

Potential Problems

Urine infections

If your urine becomes cloudy and smelly, you may have a urinary tract infection. Other signs of infection could be generally feeling unwell, headaches, and a raised temperature. Sometimes, if you are wet between catheterisations, this may also indicate an infection. Take a specimen of urine to your nurse/doctor who may give you some antibiotics to take. Drink plenty of fluid – at least one full glass every hour (preferably not coffee, coke or fizzy drinks). Cranberry juice can help to reduce the risk of urinary tract infections. However, cranberry juice is often contraindicated for people taking blood thinning medications (eg warfarin).

Do not stop catheterising!

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Pain on catheterising

You may feel some pain when you first begin catheterising, but this does stop. However, pain can also be a sign of infection. If the pain persists and/or there is blood on the catheter when you take it out, seek medical advice.

Blood in the urine

If you sometimes see blood in your urine, don't worry – it could be due to a slight irritation or infection and should clear within a few days. If it doesn't, seek medical advice.

If you have any problems or questions contact your SBHI Family Support Worker who can put you in touch with our Continence Advisor.