Clean Intermittent Catheterisation - Male

Patient Information - Urology Service

What is clean intermittent catheterisation?

Clean intermittent catheterisation (CIC) is a simple procedure to empty the bladder. It involves passing a small tube called a catheter up the urethra (tube from the bladder that empties the urine), into the bladder to allow the urine to empty.



Why might CIC be necessary?

When going to the toilet it is usual to pass most of the urine that is in the bladder. There are some situations however, where the bladder may not fully empty.

Most commonly this may be due to:

- Bladder muscles that are too lax for the bladder to empty
- The effect of bladder surgery
- Injury to the spinal nerves
- Blockage of the urethra.

How often should the bladder be emptied?

If you are able, you should always try to empty your bladder before you use a catheter.

You should catheterise whenever you feel full.

If you cannot feel your bladder, you should catheterise when you wake in the morning, two to three times during the day, and just before you go to bed at night.

Check the amounts you drain off now and then to see that your bladder is not holding more than 300-400 mL. If the amount is more than this, you need to catheterise more often.

The doctor, continence advisor or specialist nurse who is supervising your care will work with you to determine the frequency of catheters.



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Does CIC lead to infection?

There is always a chance of infection when using a catheter, but this is less of a risk than not regularly emptying your bladder. As you become more skilled inserting the catheter the chances of developing an infection reduce.



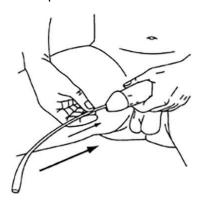
CIC is not a sterile procedure, but it is important to wash your hands thoroughly before and after catheterisation.

Getting started

- 1. Collect the necessary equipment:
 - Catheter
 - Water soluble lubricant
 - toilet tissue or wet wipes

Additional equipment if required:

- Container for collecting the urine if not using the toilet
- 2. Wash your hands
- 3. Set up your equipment on a clean, easily accessible surface.
 - Ensure the catheter is within reach
 - Open the lubricant.
- 4. Remove the catheter from the clean container or packet. Try not to touch the end that is going into your bladder.
- 5. Apply lubricant to the insertion end of the catheter.
- 6. Assume a comfortable position. This may be sitting on the toilet, chair or wheelchair.
- 7. Wash the tip of the penis with the wet wipes or toilet tissue. If you are uncircumcised pull back the foreskin.
- 8. Holding your penis at a right angle from your body, insert the catheter into the opening and gently advance the catheter. Some resistance may be felt as it nears the bladder and if this occurs wait momentarily until the sphincter relaxes. Maintain the penis in an upright position





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and reapply gentle, firm pressure. Never force the catheter. Try to breathe deeply and relax. Let the urine pass into the toilet or container, leaving the catheter in place until all urine has drained.

- 9. When urine stops flowing, slowly withdraw the catheter. If more urine starts draining, stop removing the catheter to allow this to empty. When there is no more urine flowing, you may remove the catheter. Remember to pull the foreskin back over the penis.
- 10. Wash your hands and dispose of the catheter into your household waste.

Troubleshooting

Urinary tract infection

If your urine becomes cloudy or has an odour, or you have increased pain or burning when inserting the catheter, you may have an infection. If you suspect that you have a urinary infection, please contact your GP immediately.

Blood in the catheter or urine

Occasionally with self-catheterisation you may see blood in the urine or catheter. This is normal and nothing to be anxious about.

- Try using more lubricant
- Check for signs of infection.

Only be concerned if the bleeding persists or becomes heavy. Seek medical advice if this occurs.

Difficulty introducing or removing the catheter

This may result from an awkward technique or spontaneous spasm of the sphincter muscles.

- Check that you are in a comfortable position.
- Take some deep breaths, relax as you slowly exhale, gently but firmly introduce or remove the catheter.
- Try using more lubricant.
- Take a break from trying to insert the catheter. Walk away for several minutes before attempting to insert the catheter again. Try not to contaminate the catheter when you do this by placing it back in its packaging.

No urine is draining

- Ensure that the catheter has been inserted far enough to reach the bladder.
- Gently try pulling the catheter back a short distance.

Supplies

If you require a catheter long-term, your doctor or nurse will arrange your catheter requirements through the District Nursing Service. The District Nursing Service will contact you once they receive the referral.



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If you are assessed by Nurse Maude as eligible to receive funding for your catheter supplies, you will be informed where you can collect your supplies from.

The supplies can be delivered to your home by courier for a fee. If you go on holiday, remember to inform Nurse Maude and arrange to take any supplies.

If you need additional supplies, they can be purchased from:

NURSE MAUDE HEALTH AND MOBILITY SHOP

87a Gasson Street	Monday – Friday
Sydenham	8.30 am – 4.30 pm
Christchurch 8023	Closed weekends and public holidays
(03) 375 4240	https://nursemaude.org.nz/health-and-mobility-
	shop/

Contact information

If you have any concerns about having this procedure or have any questions regarding the test, please call one of our continence nurse specialists, on either (03) 364 0541 or (03) 364 1008.

If you need to change your appointment, please call the Urology Service booking line, which will be on your appointment letter.

For more information about:

- Hospital and specialist services, go to <u>www.cdhb.health.nz</u>
- Your health and medication, go to www.healthinfo.org.nz
- NZ Continence Association, go to <u>www.continence.org.nz</u>

For information on parking, how to get to the hospital, and visiting hours, please visit www.cdhb.health.nz



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