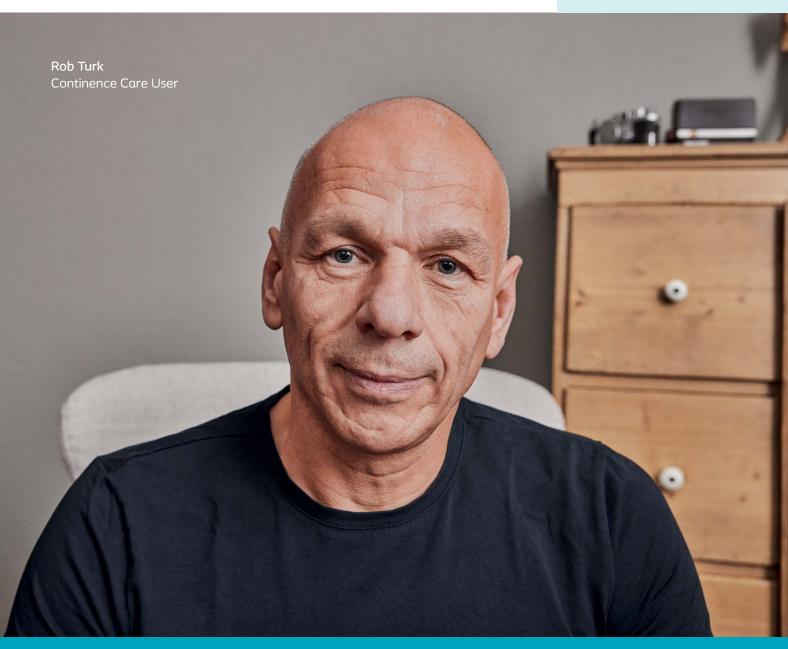
## UTI risk factors a quick guide

"I've been catheterising for 10 years. I check everything. I wash my hands. I drink plenty of water. And I still had four UTIs last year."

Rob Turk | NL







## What is a UTI?

Let's start at the beginning. A urinary tract infection (UTI) occurs when harmful bacteria enter the bladder, multiply and then attack the bladder wall<sup>1</sup>. Some people are more prone to UTIs than others, but catheter users are particularly vulnerable. Not only is your risk of infection higher, but your symptoms may also be more severe.

Your healthcare provider can prescribe medication to help your body fight the infection. But what if you could reduce your risk of getting a UTI in the first place?

## **UTI risk factors**

There are many factors that can impact your risk of contracting a UTI<sup>2,3</sup>. We worked with a team of expert doctors on identifying and defining these factors so we could better understand them. The result is our UTI risk factor model, which you can see below in a condensed version.\*

0

risk

factors

Our aim is to help you recognise and then, with the guidance of your healthcare provider, manage the risk factors that are relevant to you.

#### Catheter

Your risk of UTI increases if you fail to empty your bladder completely, you introduce harmful bacteria into the urethra or you injure the urinary tract when you use a catheter.

#### Routine

Risk factors associated with your routine include not emptying your bladder often enough, not practising safe, hygienic catheterisation and not drinking sufficient water.

#### Health

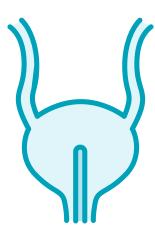
Your risk of UTI increases with age, and is greater if you have a health condition such as bowel dysfunction or diabetes, or you are female.

#### Urinary tract

Previous UTIs, bladder or kidney stones, or a bladder with a shape that makes it difficult to empty completely can increase your risk of UTI.

# How UTIs develop and what you can do about it

Let's have a look at how a UTI develops to understand what you can do about it.



### Step 1

# When bacteria get into the bladder

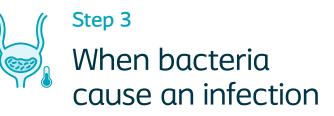
Most of the microorganisms found around and inside the urethra are helpful to you<sup>3</sup>. But harmful bacteria, such as E. coli that are normally found in the bowel and faeces might also be present and can enter the bladder when you insert your catheter<sup>1,2</sup>. Harmful bacteria can also get onto the catheter if it comes into direct contact with your hands or other surfaces.



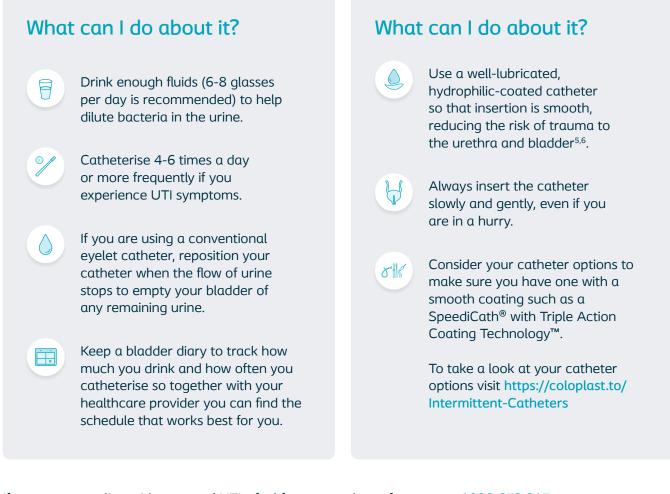
Ĩ	Wash your hands thoroughly with soap and water before catheterisation.	!	Don't let the catheter touch your hands, clothes or skin.
	Clean the area around the urethral opening as instructed by your healthcare provider.	5115	Use a catheter, such as one from the SpeediCath® range, that is instantly ready to use so you don't have to touch it before insertion.
!	Don't touch the area around the urethra with the catheter before insertion.	Ľ	After a bowel movement, wipe from front to back to avoid transferring bacteria to the urethra.



Once inside the bladder, bacteria can multiply fast. They can double in number every 20-30 minutes, so it is important to empty the bladder completely and frequently<sup>3,4</sup>.



Infection occurs when bacteria attack the bladder wall<sup>1</sup>. Your risk of infection will go up if you have a high concentration of bacteria in your bladder or if your bladder wall is inflamed or traumatised from a previous UTI, treatment or examination procedure<sup>2</sup>.



If you are struggling with repeated UTIs, feel free to reach out for support 1800 653 317. Our Coloplast Care Team has a deep understanding of how UTIs can impact the lives of catheter users and is ready to help you find out how you can lower your risk of UTIs.

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