



# HOW DOES MS AFFECT THE BLADDER AND BOWEL?

Multiple sclerosis (MS) impacts all individuals differently, but a common problem for many are issues with bladder and bowel function. The problems may be worse during some periods, and easier during others, depending on your disease progression. But even a small amount of residual urine (or certain bowel problems) can lead to urinary tract infections that in turn could worsen the MS symptoms. And for those suffering from bowel leakage, it can feel like it controls your entire life.

There is help to get!

#### Intermittent catheterization (IC)

Intermittent catheterization (IC) is an effective way of emptying the bladder if you have problems storing or emptying urine. It is safe and convenient and normally doesn't take longer time than going to the toilet for regular urination.

#### Intermittent catheterization with LoFric:



Lets you empty your bladder yourself in an convenient, quick and safe way.



It prevents residual urine, reducing the risk of urinary tract infections and worsening of symptoms.



Gives you control over your bladder, so that you don't have to worry about leakage.



### **BLADDER QUESTIONNAIRE**

# Select the option that best describes your bladder symptoms and discuss the results with your HCP. 6. Do you experinece urine leakage

1.	How many times during a day do you,		when sleeping?
	on average, visit the toilet for the purpose of urinating?		Yes
	1-6 times		No
	7-10 times  More than 10 times	7.	Can you, by pinching, interrupt the stream of urine?
		П	Yes
2.	How many times do you wake up at		No
	night because you need to urinate?		
	None	8.	Do you use sanitary napkins or pads?
	Once		Never
	Twice	0	
	3 times	0	Yes, sometimes
	4 times or more	0	Yes, most of the time
			Yes, always
3.	How often do you experience urine leakage?	9.	Do you have trouble starting to
0	Never		urinate after you have felt an urge and have reached the toilet?
0	Once per week or less	0	Never
	2-3 times per week	0	Yes, sometimes
0	Once a day	0	Yes, most of the time
0	Several times a day	0	Yes, always
4.	Do you experience urine leakage during physical activity, for example during exercise, when you run, cough or sneeze?	10.	Do you experience unintended interruptions in urine flow while urinating?
	Yes	0	Never
	No		Yes, sometimes
0	110	0	Yes, most of the time
5.	Do you experience urine leakage after feeling an urge, but don't make it in time? regularly?	11.	Have you suffered from a urinary tract infection in the past 12 months?
0	Never		No
0	Yes, sometimes		Yes, 1-2 times
0	Yes, most of the time		Yes, 3 or more times

Yes, always







#### Transanal irrigation (TAI)

Bowel irrigation, also known as Transanal irrigation (TAI), is a safe and effective treatment to bowel problems that you can perform at home. It improves symptoms of constipation and reduces bowel leakage.

#### Bowel irrigation with Navina irrigation system:



Lets you take control of your bowel and allows you to choose a time and place to empty your bowel that suits you and your life.



Reduces the time you need to spend caring for your bowel, giving more time for life.

# THE NEUROGENIC BOWEL DYSFUNCTION SCORE<sup>1</sup>

1. How often do you open your bowels?

## Select the option that best describes your bowel symptoms and discuss the results with your HCP.

6. How often do you use a finger to

0	Daily (0	Daily (0)				open or empty your bowel?
	1-6 time	s every week (1)	)			Less than once a week (0)
0	Less than once a week (6)				0	Once or more every week (6)
2.		ng does your b	owel care ro	utine	7.	How often do you have bowel accidents?
	take?					Less than once every month (0)
0		0-30 min (0)				1-4 times every month (6)
0		31-60 min (3)				1-6 times every week (7)
0	More th	an one hour (7)			0	Daily (13)
3.	Do you have a feeling of uneasiness, headache or sweating during your bowel care?				8.	Do you use medication to prevent bowel accidents?
	No (0)				0	No (0)
0	Yes (2)				0	Yes (4)
4.	Do you	take tablets fo	v constinatio	ND.	9.	Do you pass wind without control?
٦.		Do you take tablets for constipation regularly? This includes medicine taken through the mouth only.				No (0)
	throug				0	Yes (2)
0	No (0) Yes (2)				10.	Is there a problem with the skin around your backpassage?
						No (0)
5.	constip	take liquid me ation regularly ne taken throug	? This includ		0	Yes (3)
0	No (0)					
0	Yes (2)					
1	Severity	of bowel dysfu	ınction			
	0-6	Very minor	10-13	Moderate		
	7-9	Minor	14 -	Severe	Total	score :

Please mark the scale with a cross (x) to represent your general satisfaction with your bowel management. (Perfect satisfaction = 0 / Total dissatisfaction = 10)

 Neurogenic bowel dysfunction score.
 K Krogh et al. Neurogenic bowel dysfunction score. Spinal Cord (2006).

General satisfaction





At Wellspect we develop innovative continence care solutions that improve quality of life for people with bladder and bowel problems. We inspire our users to build self-confidence and independence as well as good health and well-being. We have been leading the industry for over 40 years with our product brands LoFric® and Navina™. We always aim to minimize the environmental impact of our products and passionately strive to become climate neutral. We work together with users and healthcare professionals to improve clinical outcome in a sustainable way, now and for the future.

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