# QUICK GUIDE CHILD USE (catheter)

Note: Read the entire instruction for use. Empty your bladder before irrigation. Follow the instructions given by your healthcare professional.

A training session with a healthcare professional specialized in TAI and familiar with the Navina Systems is mandatory before using the Navina Classic system.

## Intended use

The Navina Systems is intended for Transanal Irrigation by instilling water up into the lower part of the colon through a rectal catheter.

#### Indications for use

Navina Systems is indicated to help adults and children from 3 years who suffer from fecal incontinence, chronic constipation and/or timeconsuming bowel management. By instilling water up into the lower part of the colon, the peristaltic muscles in the bowel can be triggered and start to evacuate the content of the lower colon and rectum.

## Contraindications

Do NOT use Navina Systems if you have one or more of the following:

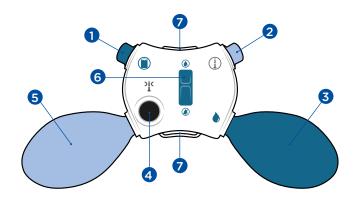
- Known anal or colorectal stenosis
- Active inflammatory bowel disease
- Acute diverticulitis
- Colorectal cancer
- Ischemic colitis

You are within three months of anal or colorectal surgery
You are within 4 weeks of previous endoscopic polypectomy

As the list may not be exhaustive, healthcare professionals will always consider individual user factors as well.

### Warning!

Seek medical care immediately if you experience severe or sustained abdominal pain, back pain or rectal bleeding during or after anal irrigation. Bowel perforation is a very rare (1 out of 500,000 irrigations or 0.0002 %<sup>1</sup>) yet extremely serious complication of TAI. It is a medical emergency and requires immediate medical attention. Symptoms of bowel perforation include severe or sustained abdominal or back pain or significant rectal bleeding (not just smearing of blood on the rectal catheter which is very common and is not a concern).



#### Overview

- 1. Connector to the water container
- 2. Connector to the rectal catheter

Navina Classic control unit

- 3. Dark blue pump to instill water
- 4. Black button to deflate the catheter balloon
- 5. Light blue pump to inflate the catheter balloon
- 6. Switch to open/close water flow
- 7. Loops to attach the position strap or the lanyard, if desired

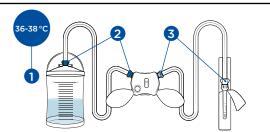


 Christensen P, Krogh K, Perrouin-Verbe B, et al. Global audit on bowel perforations related to transanal irrigation. Tech Coloproctol. Feb 2016;20(2):109-115

# QUICK GUIDE CHILD USE

## **Preparation & Use**

(catheter)



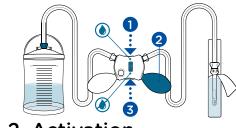
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## 1. Preparation

- 1. Fill the container with water to the level given by your healthcare professional + max 200 ml extra for activating the catheter surface (making it slippery).
- 2. Connect the water container tube between water container and control unit (dark blue).
- 3. Connect the catheter tube between control unit and catheter (light blue/white).

Note: Follow color coding and symbols. Use luke warm and clean water only.

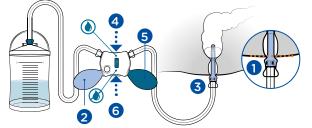
Make sure the safety valve on the lid is not blocked during the procedure.



# 2. Activation

- 1. Make sure water flow is opened 🚺
- 2. Pump water with the dark blue pump until
- it covers 3/4 of the catheter tube, making it slippery. 3. Close water flow **()**.

Note: Do not add additional lubricant.



# 3. Instillation

Find the position that is best for the child, this can be bending over with knees bent or sitting on the toilet or crouching.

- 1. Carefully insert rectal catheter according to the healthcare professional's instruction.
- 2. Inflate balloon with light blue pump:

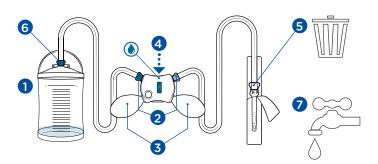
Never use more than 2 pumps when using the small catheter.
 Note: Monitor the child's face during inflation and instillation, for signs of distress or discomfort. Stop or pause if it is uncomfortable for the child.
 If repositioning of catheter is needed, deflate balloon completely first. The balloon should not be inflated more than 2 times.

- 3. Gently pull catheter slightly down to seal the rectum.
- 4. Open water flow 🜔
- Instill the water volume, as indicated by your health care provider, using the dark blue pump You can stop or pause instillation at any time by releasing the pump and closing the water flow.
- 6. Close water flow 🖉

Note: Never insert catheter with force. If experiencing resistance, remove catheter, and follow see instructions for use trouble shooting section. If resistance continues, stop using irrigation and seek help from a health care professional.

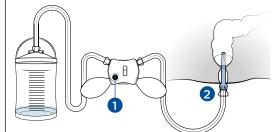
## 5. Disassembly

- 1. Open water container lid.
- 2. Disconnect tubes from control unit.
- 3. Empty water from tubes.
- 4. Open water flow () and empty water from control unit.
- 5. Disconnect the single use catheter and dispose as household
- waste. It must not be reused and not flushed down the toilet.6. Disconnect tube from water container and empty water.
- Clean and dry the tubing, water container and control unit with a cloth and mild soapy water.
- 8. Note: Tick a box in the usage calendar (see instructions for use) after each use to keep track of when to exchange the water container and tube set.



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# 4. Evacuation

- 1. Deflate balloon by pressing black button.
- 2. Remove catheter gently.
- Allow bowel to empty. If needed to start emptying, relax for 10-15 minutes, lean forward, cough or massage abdomen.