# General information after stent insertion

Your child may experience some discomfort, frequent urination, or notice a small amount of blood in their urine initially. Drinking plenty of fluids will help flush the urinary system. Strenuous activities should be avoided as per the attending doctor's advice.

Please follow any specific postprocedure instructions given by the attending doctor.









### **More Information:**

SCAN ME!







Clinical Study Booklet





#### UROTECH GmbH

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# **PATIENT INFORMATION**

# **MAGNETIC BLACK-STAR®**



Your child has had a ureteral stent implanted.

This information sheet is designed to assist you with the next steps in your child's treatment.



# **PATIENT INFORMATION**

### **MAGNETIC BLACK-STAR®**



Name of clinic /stamp:



Department/ Doctor



Day of implantation



Day of removal



Telephone



E-Mail







Your doctor has implanted a ureteral stent as part of the urological treatment of your child. This stent is the **MAGNETIC BLACK-STAR®** from **UROTECH®**.



#### What is a Ureteral Stent?

A ureteral stent is a thin, flexible tube placed in the ureter, to ensure proper urine flow from the kidney to the bladder.



#### Why is a Ureteral Stent needed?

A ureteral stent is inserted into the urinary tract, either before or after surgery, to prevent urine flow blockages. These blockages can result from various causes, such as a ureteral stone or tissue swelling following an operation.



# What makes the MAGNETIC BLACK-STAR® so special?

The MAGNETIC BLACK-STAR® allows the stent to be removed from the body without the use of a cystoscope. A magnetic RETRIEVAL DEVICE is inserted through the urethra into the bladder and is used to remove the ureteral stent. Studies have shown that this magnetic removal method is significantly faster and much more comfortable than other methods and can obviate the need for additional general anesthesia in children for the stent removal process.



#### Next steps in the treatment

The attending doctor will explain the next steps in your child's treatment in detail. If you have any questions or concerns, please feel free to ask your doctor at any time.



#### When to contact the attending doctor

If your child experiences any of the following symptoms suddenly **and** strongly, contact your doctor immediately: Heavy bleeding, fever and chills, severe flank pain, persistent feeling of pressure in the flank.



#### Important information

The attending doctor will either give you the stent RETRIEVAL DEVICE if the stent is to be removed at a different location, or have it available at their facility. If you are given the RETRIEVAL DEVICE to take home, ensure it is stored safely, protected from damage, at room temperature, dry, and out of sunlight.

The attending doctor will issue you with an implantation card with the name, serial number, and manufacturer of the stent in your children's body. This card helps identify the product quickly e.g., in the event of an emergency or for security checks at the airport. Make sure that you or your child carry the card with you at all times (e.g. in the wallet).

The **MAGNETIC BLACK-STAR®** ureteral stent is **not safe** for use with MRI imaging. It must be removed prior to undergoing any MRI procedures.



Please inform your healthcare provider that your child has a **MAGNETIC BLACK-STAR®** ureteral stent before scheduling an MRI. There are no known interferences with general household products. It is safe to use and be around items such as: metallic belts, children's toys or similar everyday objects.