



Urolift Procedure Information

What is Urolift?

Urolift is a minimally invasive procedure in which a small, permanent implant is placed in the prostate to “lift” and hold the enlarged prostate tissue out of the way, relieving pressure on the urethra and allowing for improved urine flow. There is no cutting, heating or removal of prostate tissue. The small Urolift implant is made from commonly used implantable materials. This surgery does not affect erections, libido, orgasm or testosterone production. The prostate is not being removed.

The procedure is usually performed in our office without general anesthesia. The procedure typically takes approximately fifteen minutes, but we ask that you allow for at least one hour in the office. You may be provided a prescription for Valium/Diazepam to take shortly before the procedure to help you relax and a prostate nerve block at the beginning of the procedure to alleviate any discomfort. The procedure includes entering through the urethra with a device that holds the implants. The implants are then inserted into the obstructing prostate tissue and the device is removed. Typically, 4-6 implants are used per patient.

After the procedure, there is a chance that you could go home with a temporary Foley catheter. Instructions will be given regarding the catheter before going home. Sometimes our doctors may choose to leave a catheter in for a longer amount of time and that will be discussed after the procedure. If a catheter is not placed after your procedure, instructions on how to perform self-catheterization will be discussed. We will schedule any appointments before you leave the office after the procedure.

What are the benefits of Urolift?

Urolift alleviates prostate obstruction and often allows for improvement in urinary symptoms including less frequency, less urgency, reduction in getting up at night, better force of stream and complete emptying of the bladder. Urolift and other prostate surgeries are often the only method to restore normal urinary function if medications are no longer effective.

What is BPH and why is Urolift recommended?

Benign prostatic hyperplasia, BPH, is a common urological condition among men that causes irritative urinary symptoms. It is a normal process in men caused by changes in hormone balance and cell growth. BPH occurs in almost all men as they age. BPH is not cancer and does not predispose one to cancer.

About half of all men over the age of 50 have some symptoms, but younger men may also have symptoms too.

The prostate is a gland that surrounds the urethra (the tube that carries urine from the bladder out of the body). It is responsible for producing seminal fluid. As the prostate gets bigger, it may squeeze or partly block the urethra. This is referred to as an “obstructing prostate.” An obstructing prostate can be large or small, the size of the prostate is not indicative of obstruction. BPH can cause problems with urinating such as:

- Trouble getting a urine stream started
- Dribbling at the end of urination
- Frequency
- Urgency
- Weak or slow stream
- Stopping or starting during urination
- A sense that your bladder is not completely empty
- Voiding very small amounts frequently
- Getting up many times at night to urinate

These symptoms are not only bothersome to one’s lifestyle, but can also make one more susceptible to urinary tract infections, prostate infections and can deteriorate the function of the bladder if left untreated for a long period of time.

In a small number of cases, BPH may cause the bladder to be blocked, making it impossible or extremely hard to urinate (urinary retention). This can be a medical emergency and is treated acutely with a catheter.

BPH is typically managed with medications, some of which help relax the muscles around the prostate in order to provide a bigger space for urine to flow from the bladder through the prostatic urethra and out of the body. Other medications can be used in conjunction to help shrink the prostate which creates more space for the bladder to empty through the prostatic urethra better.

The effectiveness of medications and the combination of medications are individualized to each patient and their medical history. For some men, over time, medications are no longer effective in managing BPH symptoms and surgery is necessary.

Why do I need treatments other than medications?

Urolift is indicated if medical management is no longer successful or a patient is not tolerating medications. Urolift is not only helpful in treating BPH symptoms that are disruptive to one’s lifestyle, but also in preserving bladder function and preventing urinary retention. Often a urodynamics study is usually indicated before surgery. Additionally, a cystoscopy (a scope used to look into the bladder and at the anatomy of the prostate) is required to determine if you are a candidate for the Urolift procedure.

What are other surgical treatments available for my urinary symptoms?

Other common surgical options to treat urinary symptoms include a TURP, TEVAP or vaporization of the prostate tissue. Results of your urodynamics test, cystoscopy, size of the prostate, and other factors determine which procedure or surgical treatment is best for each patient.

What are the risks of Urolift?

Every surgical procedure includes risk. The risks of the Urolift procedure include blood in the urine, post treatment urinary retention which could require catheterization for a period of time, bleeding from the urethra/penis, urinary tract infection, increased urgency or urge incontinence, pain when urinating or pelvic ache. There is also a small risk of injury to the urethra creating scar tissue.

When do I need to call the office?

We ask you contact our office if you have: temperature over 102 degrees, excessive urinary bleeding or bleeding from the penis, continuous bladder spasms, symptoms of infection, painful/swollen/inflamed testicle(s) or scrotum, inability to urinate, uncontrolled pain or, the catheter is not draining.

Below are pre and post Urolift procedure instructions and expectations. Please read through them carefully and call with any questions.

PRIOR TO THE UROLIFT PROCEDURE

- Our office will call you one day before your procedure date and answer any questions. They may also call in prescriptions needed for the procedure to your pharmacy.
- If your procedure is cancelled or must be rescheduled we will notify you as soon as possible and discuss potential dates for rescheduling surgery.
- If you have to cancel or reschedule the procedure, we require one week notice. If cancellation or rescheduling occurs less than one week, a \$100 rescheduling fee will be applied to your balance.
- Please fill all prescriptions that we give you and read the instructions on the bottle. These prescriptions will have been given to you at your preoperative appointment or when we call prior to your procedure.
- Please note: Any narcotic medication (Tylenol with Codeine, Hydrocodone, Vicodin, Norco, Oxycodone, and Percocet) can cause constipation. It is recommended to get over the counter Miralax and a stool softener to help prevent constipation if you choose to use these medications.
- Know the arrival time and date of your procedure.

- Secure a driver to and from the procedure. You MUST have a driver to and from the procedure as you will be taking Valium/Diazepam prior to the procedure and will not be able to drive.
- If you take any blood thinners on the following list, this will need to be discussed you're your provider. Do Not stop these medications on your own. according to the schedule below, unless otherwise noted by your cardiologist or Dr. Trotter.
 - Plavix (Clopidrogel)
 - Pradaxa (Dabigatran)
 - Xarelto (Rivaroxaban)
 - Elquis (Aphixaban)
 - Effient (Prasugel)
 - Brillinta (Ticagrelor)
 - Aspirin or Baby Aspirin
 - Fish Oil
 - Meloxicam

THE NIGHT BEFORE THE UROLIFT PROCEDURE

- Start your antibiotic.
- Avoid alcohol, coffee and other caffeinated beverages 48 hours prior to the procedure.
- Ensure that you have all of your prescriptions.

THE DAY OF THE UROLIFT PROCEDURE

- You may eat a light breakfast if your Urolift is in the morning. If your Urolift is in the afternoon, feel free to have breakfast, and then a light lunch.
- Continue taking all of your routine prescriptions medications.

- ***Bring all of your prescriptions that we have prescribed for you to your procedure.***
- Take the prescribed Valium/Diazepam as instructed on the bottle 30 minutes prior to the procedure on an empty stomach. You MUST have a driver to and from the procedure.

ONCE YOU ARE HOME AFTER THE UROLIFT PROCEDURE

- Continue and complete your antibiotic as prescribed.
- Use any of the other prescribed medications if needed. Directions on when, how and why to take will be on the bottle.
- If you go home with a catheter, ensure it is draining well. Empty the bag as needed.
- Continue your prescribed medications for your prostate.
- Stay off any blood thinners.
- If you have a catheter in place it is normal to have bladder spasms/discomfort, burning with urination, blood in your urine, penile irritation when in place and for a few days after it is removed. It will be normal to see blood and clots in your catheter bag after the procedure.

THE DAY AFTER THE UROLIFT PROCEDURE

- If necessary, come in for your scheduled appointment to have the catheter removed. It is recommended after the catheter is removed to use the prescribed Phenazopyridine (AZO) or Uribel for a day or two. You are to continue your antibiotic.
- Once the catheter is removed, it is normal to have bladder spasms/discomfort, burning with urination, blood in your urine, penile irritation when for a few days after removal. It will be normal to see blood and clots in your urine.
- If you do not have a catheter placed you will follow-up to ensure that you are emptying your bladder appropriately.
- You will be given instructions regarding appropriate level of activity, medications and expectations during this visit.
- Continue to drink at least 2 liters of water a day, abstain from dietary irritants, continue taking your antibiotics and prostate medications. Stay off any blood thinners. You may eat and drink normally, but restrict your activity level.

POST UROLIFT PROCEDURE EXPECTATIONS FOR DAYS 3-21

- Typically, your next appointment after the catheter is removed will be with one of our Nurse Practitioners to evaluate improvement approximately 6 weeks after the procedure.
- It is normal to have burning with urination, frequency, urgency and bladder spasming/discomfort after the procedure. Some men may experience soreness in the lower abdomen, discomfort when sitting, and bruising at the base of the penis. This may last up to a few weeks and will subside with time. These symptoms do not indicate that the procedure was unsuccessful or that there were complications or infection. Make sure you are hydrating well with water and abstaining from dietary irritants (caffeine, coffee, soda, alcohol, nicotine, spicy foods and drinks, orange juice, high doses of Vitamin C).
- It is normal to see blood or clots in your urine after the procedure. A small amount of blood may appear to be a lot of blood in your urine as it is diluted. This may increase with restarting blood thinners, activity, intercourse, heavy lifting, strenuous activity, or consumption of dietary irritants (caffeine, coffee, soda, alcohol, nicotine, spicy foods and drinks, orange juice, high doses of Vitamin C). This will subside with time and good hydration with water. You may experience this sporadically for a few weeks, especially if you've restarted blood thinners. If your urine does not clear or becomes excessively bloody with lots of clots and does not resolve or you are unable to urinate, please contact our office, the medical exchange line (512-458-1121) or go to Seton Main ER on 38th and Lamar.
- The urinary symptoms that you experienced prior to the procedure (frequency, urgency, getting up at night frequently, feeling as if you don't empty completely, slow stream, dribbling at the end of urination) may seem to worsen immediately after the procedure. This is normal and usually resolves within 2-3 weeks. It may take up to 3 months after the procedure for full results.

POST UROLIFT PROCEDURE INSTRUCTIONS FOR DAYS 3-21

1. No strenuous activity for 1 week after the procedure.
2. Hydrate well with water. Drink at least 2 liters of water a day.
3. Abstain from dietary irritants (caffeine, coffee, soda, alcohol, nicotine, spicy foods and drinks, orange juice, high doses of Vitamin C) for 2 weeks after the procedure. If you consume any of these, it will not harm you, but may cause discomfort with urination.
4. Complete your antibiotics as prescribed.
5. Continue any medications we previously prescribed for your prostate (Flomax, Tamsulosin, Uroxatral, Alfuzosin, Rapaflo, Hytrin, Doxazosin, Finasteride, Avodart).

6. If you take any blood thinners, ask your provider when you may restart them.
7. If you are unable to urinate at all after the surgery please use the in and out catheters we provided at your follow-up appointment. If you are unable to do so, please call our office, the medical exchange line (512-458-1121) or go to Seton Main ER on 38th and Lamar.
8. Please call our office if you have fever over 102 degrees, excessively bloody urine, painful, swollen testicle(s) or scrotum or are unable to urinate at all.
9. If we are not in the office, please call our medical exchange or go to Seton Main ER on 38th and N. Lamar.

Medications Prescribed For Your Procedure

* Please read the instructions below and ON THE MEDICATION BOTTLES for when, why and how to take them.

1. Ceftin/Cefuroxime or Cipro/Ciprofloxacin or Levaquin/Levafloxacin. These are antibiotics. You are to start the antibiotic the day before the procedure and complete the course as prescribed. It may cause GI upset.
2. Valium/Diazepam. This is a medication to be taken before 30 minutes prior to your procedure to help you to relax. You must have a driver if you take this medication before the procedure.
3. Phenazopyride (AZO), Uribel, or Urogesic blue. (AZO) These are medications that can be taken as needed for burning with urination or bladder discomfort after the procedure. These medications will turn your urine orange or blue/green.
4. Tylenol with Codeine or Hydrocodone with Acetaminophen. These are optional narcotic pain medications. They are to be taken if needed for SEVERE pain after the procedure. These medications may cause constipation and drowsiness.
5. Motrin is a high strength anti-inflammatory to help with the healing process.

Important Contact Information

Midtown Urology

911 W. 38th Street, Suite 200

(512) 451-7935 phone

(512) 451-7965 fax

(512) 458-1121 after hours emergency line (medical exchange)

Phone Hours:

Monday-Thursday 8AM-4:00PM, Friday 8AM-1:00PM.

(We are closed for lunch and do not answer the phone from 12:00pm to 1:30pm)

A note regarding our phone lines: the Nurse's Line will go straight to voicemail. Please hit the prompt to schedule an appointment and you will be directed to someone you can speak with immediately as long as our phone lines aren't busy.

For after-hours emergencies only, please contact our medical exchange line. Please use ONLY in case of emergencies: 512-458-1121. This number is also listed on our voicemail message at the VERY END.

You may also go to Seton Main Emergency Room on 38th and N. Lamar. Please only go to this hospital as our physicians have privileges there.

Hospital for Emergencies

Seton Main Medical Center

[1201 W 38th St, Austin, TX 78705](#) (Located on 38th Street and North Lamar)

(512) 324-1000 phone