

# **Q** RUSH

# **Rush University System for Health**

# **Urology at Rush**

Our fellowship-trained physicians on Rush's urology team provide advanced, minimally invasive treatments, including robotic surgery, for a wide range of urologic conditions, such as urologic cancer, abdominal and pelvic health issues and men's and women's health conditions.

Our urologists specialize in diagnosing and treating conditions involving the urinary tract and reproductive organs, addressing a broad range of quality-of-life issues ranging from urologic cancer care and kidney stones to incontinence and infertility. Our patients with urologic cancer are treated with a comprehensive, multidisciplinary approach that incorporates our urologists' subspecialty surgical training with pioneering oncological care.

# Why refer your patients here?



**World-renowned care:** The Rush urology program is ranked No. 14th in the nation by *U.S. News and World Report.* 

**Minimally invasive surgical expertise.** The majority of our surgeons incorporate minimally invasive procedures for urological problems that typically give patients shorter hospital stays, less pain and faster recovery times compared to traditional open operations.

**Cutting-edge robotic procedures:** In the last fiscal year, we have increased the number of robotic cases performed by 64%. Our use of single-port robotic surgery in certain procedures, such as robotic-assisted radical prostatectomy, ureteral reimplantation surgery and retroperitoneal partial nephrectomy, enables our surgeons to effectively operate on complex cases, typically in small, confined spaces. This provides our patients with the benefits of minimally invasive procedures, as well as less scarring and postoperative pain. Many patients undergoing single-site robotic procedures are discharged on the same day as their operation.

**Locations.** Our providers are available to see patients at Rush University Medical Center and Rush South Loop in Chicago and at Rush Oak Brook, Rush Oak Park and Rush Copley in Aurora.

# **Conditions we treat**

#### Cancer

Adrenal

Bladder

Genitourinary

Kidney

Penile

Prostate

Testis

#### **Congenital abnormalities**

Bladder exstrophy

Hypospadias

Myelodysplasia

Undescended testicle

Ureteropelvic junction obstruction

Vesicoureteral reflux

# Incomplete bladder emptying

Benign prostate enlargement Bladder outlet obstruction/urethral stricture

Neurogenic bladder

#### Men's health and reconstruction

Erectile dysfunction

Male infertility

Peyronie's disease

Urethral stricture disease

# Urinary continence/voiding disorders

Neurogenic bladder

Overactive bladder

Pelvic organ prolapse

Urethral diverticula

Urinary incontinence

Vaginal prolapse

Voiding dysfunction

#### **Urolithiasis**

Complex staghorn calculi

# Meet our team

#### Edward Cherullo, MD Chair,

Department of Urology Clinical expertise

- Complex urinary reconstruction
- Genitourinary Cancer

#### Andrew Stephenson, MD

Section Chief, Urologic Oncology Director, Urologic Oncology, Rush University Cancer Center

#### Clinical expertise

• Genitourinary Cancer

## Sarah Adelstein, MD, FPMRS

Medical Director, Rush Urology Clinical expertise

• Female Pelvic Floor Reconstructive

#### Alexander Chow, MD

Director, Urologic Robotics Clinical expertise

- Advanced single port robotics
- · Genitourinary Cancer

#### Christopher Coogan, MD

Director, Urology Residency Program Clinical expertise

· Genitourinary Cancer

# Shahid Ekbal, MD

Clinical expertise

- Medical urology
- Men's health

#### Jonathan Huang, MD

Clinical expertise

· Genitourinary Cancer

#### Kalyan Latchamsetty, MD

Clinical expertise

· Genitourinary Cancer

#### Laurence Levine, MD

#### Clinical expertise

- Complex male genital reconstruction
- · Men's health

#### **Ephrem Olweny, MD**

Section Chief, Rush Oak Park Director, Endourology and Stone Disease Clinical expertise

- Comprehensive kidney stone management
- Endourology

#### Jonathan H. Ross, MD

Section Chief and Director, Pediatric Uroloay

#### Clinical expertise

• Pediatric urology

#### Peter N. Tsambarlis, MD

Clinical expertise

- Complex male genital reconstruction
- · Men's health

#### Srinivas Vourganti, MD

Director, Urologic Image Guided Oncologic Diagnostics and Therapeutics

#### Clinical expertise

- Genitourinary Cancer
- Minimally invasive prostate diagnosis and treatment

# **Unique tests**

Blue light cystoscopy Transperineal MRI-guided prostate biopsy Urodynamics

#### **Treatments**

## Cancer therapy

Brachytherapy

Clinical trials in genitourinary cancer involving novel immunotherapeutic agents

Cryotherapy

Intensity-modulated radiation therapy Retroperitoneal nephron sparing surgery Robotic adrenalectomy

Robotic cystectomy

Robotic nephrectomy and partial nephrectomy

Robotic prostatectomy

Robotic retroperitoneal lymph node dissection

Single-port robotic surgery

#### Complex kidney stone treatments

Mini percutaneous nephrolithotomy Percutaneous nephrolithotomy with self-obtained access Ureteroscopic lithotripsy

#### Men's health

Penile implant surgery Penile reconstruction for Peyronie's disease Prostatectomy Ureteral reimplantation Vasectomy

# Reconstruction

Bladder botox and reconstruction Buccal autograft Buccal urethroplasty Female pelvic floor reconstructive surgery Pyeloplasty Sacral neuromodulation Urinary diversion Vaginal prolapse surgery

#### Locations

# **Rush University Medical Center**

1725 W. Harrison St. Suites 352, 710, 758 and 970 Chicago, IL 60612

# Rush South Loop

1411 S. Michigan Ave., 5th Floor Chicago, IL 60605

#### **Rush Oak Brook**

2011 York Road Oak Brook, IL 60523

# Rush Oak Park

610 S. Maple Ave., Suite 3450 Oak Park, IL 60304

# **Rush Copley**

2020 Oaden Ave., Suite 335 Aurora, IL 60504

For more information, visit rush.edu/urology

