



# Complete List of Surgeries and Procedures Performed

## Kidney and Adrenal

- Partial nephrectomy (open and robotic)
- Nephrectomy (simple, donor, radical, robotic)
- Nephroureterectomy (robotic)
- Renal Transplantation
- Adrenalectomy (open, robotic)
- Pyeloplasty
- Pyelourethroplasty
- Repair of lacerated kidney
- Surgery for renal abscesses
- Excision of renal cyst
- Nephrostomy
- Pyelostomy
- Nephroscopy
- Endopyelotomy
- Pyelonephrolithotomy
- Percutaneous Nephrolithotomy (PCNL)

## Retroperitoneum and Ureter

- Ureterocalicostomy
- Ureterolithotomy
- Psoas hitch
- Boari flap
- Ureterovesical anastomosis, reimplantation
- Ureterocolic anastomosis
- Ileoureteral substitution
- Ureteroileal conduit
- Ureteroureterostomy
- Transureteroureterostomy
- Ureterovaginal fistula repair
- Repair of ureteral injuries/transections
- Ureterectomy
- Ureteral reimplantation
- Megaureter repair



- Ureteroscopy
  - basket extraction of stone
  - laser lithotripsy
  - ultrasound lithotripsy
  - electrohydraulic lithotripsy
  - ureteral stenting
- Retroperitoneal Lymph Node Dissection (RPLND)
- Ureterolysis for retroperitoneal fibrosis
- Intracorporeal Lithotripsy
- Extracorporeal Shock Wave Lithotripsy (ESWL)
- Endoscopic management of ureteral strictures / fistulas
- Lower tract surgery for ureterocele and duplication anomalies

## Bladder

- Cystectomy
  - partial
  - radical: includes hysterectomy and anterior vaginectomy in female and prostatectomy in men
- Vesical diverticulectomy
- Vesical fistula repair
- Cystolithotomy / litholopaxy
- Closure of fistula
- Cystoscopy
  - flexible
  - rigid
- Transurethral Resection of Bladder Tumor (TURBT)
- Laser Treatment of Bladder Cancer
- Augmentation cystoplasty
- Sacral nerve stimulation
- Sacral Nerve implant (neuromodulation)

## Urethra

- Meatotomy and repair
- Excision of stricture
- Diverticulectomy
- Excision of posterior urethral valves
- Artificial urinary sphincter implant
- Urethroplasty



- Urethrectomy
- Repair of urethral fistula
- Repair of urethral diverticula
- Peri-urethral collagen injection for incontinence
- Fistula repair
- Dilatation of stricture
- Biopsy
- Endoscopy
- Endoscopic Treatment of Urethral Strictures

## Prostate and Seminal Vesicles

- Radical Prostatectomy (radical procedure includes excision of seminal vesicles)
  - retropubic
  - robotic
- Pelvic Lymph Node Dissection
  - open
  - robotic
- Suprapubic Prostatectomy
- Trans Urethral Resection of the Prostate (TURP)
- Needle biopsy of the prostate (TRUS guided)
- Ablation of prostatic tissue
- Prostatic stenting

## Testes

- Orchiectomy
  - simple
  - radical
- Orchiopexy (repair of congenital undescended testicle)
- Herniorrhaphy
- Hydrocelectomy
- Varicocelectomy
  - open
  - laparoscopic
  - sclerosing
- Spermatocelectomy
- Vasectomy
- Epididymal sperm retrieval
- Management of male factor infertility
- Management of testicular torsion



## External Genitalia

- Penectomy with inguinal lymphadenectomy
- Surgery for priapism
- Surgery for Peyronie's disease
- Resection of Fournier's gangrene
- Vascular surgery for treatment of impotence
- Repair of penile fracture
- Implantation of penile prosthesis for treatment of impotence
- Hypospadias repair
- Epispadias repair
- Circumcision for complicated cases

## Pelvic Floor

- Urethrovesical suspension for stress incontinence
  - Pubovaginal slings, TOT,
- TVT
- Artificial sphincter
- Periurethral injection for intrinsic sphincter dysfunction