

AVAILABLE CPT CODES BY AREA AND TYPE For Pediatric Urology

PEDIATRIC

BLADDER AUGMENTATION

CPT Code	Technique	Description
51960		Enterocystoplasty, including intestinal anastomosis

CYSTOSCOPY

CPT Code	Technique	Description
51715		Endoscopic injection of implant material into the submucosal tissues of the urethra and /or bladder neck
52000		Cystourethroscopy (separate procedure)
52005		Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
52007		Cystourethroscopy, with ureteral catheterization, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with brush biopsy of ureter and/or renal pelvis
52010		Cystourethroscopy, with ejaculatory duct catheterization, with or without irrigation, instillation, or duct radiography, exclusive of radiologic service
52204		Cystourethroscopy, with biopsy
52214		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) of trigone, bladder neck, prostatic fossa, urethra, or periurethral glands
52224		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) or treatment of MINOR (less than 0.5 cm) lesion(s) with or without biopsy
52234		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; SMALL bladder tumor(s) (0.5 to 2.0 cm)
52235		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; MEDIUM bladder tumor(s) (2.0 to 5.0 cm)
52240		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; LARGE bladder tumor (s)
52250		Cystourethroscopy with insertion of radioactive substance, with or without biopsy or fulguration
52260		Cystourethroscopy, with dilation of bladder for interstitial cystitis; general or conduction (spinal) anesthesia
52265		Cystourethroscopy, with dilation of bladder for interstitial cystitis; local anesthesia
52270		Cystourethroscopy, with internal urethrotomy; female
52275		Cystourethroscopy, with internal urethrotomy; male
52276		Cystourethroscopy with direct vision internal urethrotomy
52277		Cystourethroscopy, with resection of external sphincter (sphincterotomy)
52281		Cystourethroscopy, with calibration and/or dilation of urethral stricture or stenosis, with or without meatotomy, with or without injection procedure for cystography, male or female
52283		Cystourethroscopy, with steroid injection into stricture
52285		Cystourethroscopy for treatment of the female urethral syndrome with any or all of the following: urethral meatotomy, urethral dilation, internal urethrotomy, lysis of urethrovaginal septal fibrosis, lateral incisions of the bladder neck, and fulguration
52290		Cystourethroscopy; with ureteral meatotomy, unilateral or bilateral
52300		Cystourethroscopy; with resection or fulguration of orthotopic ureterocel(s), unilateral or bilateral

PEDIATRIC

CYSTOSCOPY

CPT Code	Technique	Description
52301		Cystourethroscopy; with resection or fulguration of ectopic ureterocele(s), unilateral or bilateral
52305		Cystourethroscopy; with incision or resection of orifice of bladder diverticulum, single or multiple
52310		Cystourethroscopy, with removal of foreign body, calculus, or ureteral stent from urethra or bladder (separate procedure); simple
52315		Cystourethroscopy, with removal of foreign body, calculus, or ureteral stent from urethra or bladder (separate procedure); complicated
52317		Litholapaxy : crushing or fragmentation of calculus by any means in bladder and removal of fragments; simple or small (less than 2.5 cm)
52318		Litholapaxy : crushing or fragmentation of calculus by any means in bladder and removal of fragments; complicated or large (over 2.5 cm)
52320		Cystourethroscopy (including ureteral catheterization); with removal of ureteral calculus
52325		Cystourethroscopy(including ureteral catheterization); with fragmentation of ureteral calculus (eg, ultrasonic or electro-hydraulic technique)
52327		Cystourethroscopy(including ureteral catheterization); with subureteric injection of implant material
52330		Cystourethroscopy(including ureteral catheterization); with manipulation, without removal of ureteral calculus
52332		Cystourethroscopy, with insertion of indwelling ureteral stent (eg, Gibbons or double-J type)
52334		Cystourethroscopy with insertion of ureteral guide wire through kidney to establish a percutaneous nephrostomy, retrograde
52450		Transurethral incision of prostate
52500		Transurethral resection of bladder neck (separate procedure)
52601		Transurethral electrosurgical resection of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)
52606		Transurethral fulguration for postoperative bleeding occurring after the usual follow-up time
52612		Transurethral resection of prostate; first stage of two-stage resection (partial resection)
52614		Transurethral resection of prostate; second stage of two-stage resection(resection completed)
52620		Transurethral resection; of residual obstructive tissue after 90 days postoperative
52630		Transurethral resection; of regrowth of obstructive tissue longer than one year postoperative
52640		Transurethral resection; of postoperative bladder neck contracture
52647		Non-contact laser coagulation of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)
52648		Contact laser vaporization with or without transurethral resection of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)

ESWL

CPT Code	Technique	Description
50590		Lithotripsy, extracorporeal shock wave

PEDIATRIC

ESWL

CPT Code	Technique	Description
52353		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with lithotripsy (ureteral catheterization is included)

FEMALE INCONTINENCE, ALL CATEGORIES

CPT Code	Technique	Description
51715		Endoscopic injection of implant material into the submucosal tissues of the urethra and /or bladder neck
51800		Cystoplasty or cystourethroplasty, plastic operation on bladder and/or vesical neck (anterior Y-plasty, vesical fundus resection), any procedure, with or without wedge resection of posterior vesical neck
51820		Cystourethroplasty with unilateral or bilateral ureteroneocystostomy
51840		Anterior vesicourethropexy, or urethropexy (eg, Marshall-Marchetti-Krantz, Burch); simple
51841		Anterior vesicourethropexy, or urethropexy (eg, Marshall-Marchetti-Krantz, Burch); complicated (eg, secondary repair)
51845		Abdomino-vaginal vesical neck suspension, with or without endoscopic control (eg, Stamey, Raz, modified Pereyra)
51900		Closure of vesicovaginal fistula, abdominal approach
51920		Closure of vesicouterine fistula;
51925		Closure of vesicouterine fistula; with hysterectomy
51940		Closure, exstrophy of bladder
51990	Lap.	Laparoscopy, surgical; urethral suspension for stress incontinence
51992	Lap.	Laparoscopy, surgical; sling operation for stress incontinence (eg, fascia or synthetic)
57240		Anterior colporrhaphy, repair of cystocele with or without repair of urethrocele
57288		Sling operation for stress incontinence (eg, fascia or synthetic)
57289		Pereyra procedure, including anterior colporrhaphy
57320		Closure of vesicovaginal fistula; vaginal approach
57330		Closure of vesicovaginal fistula; transvesical and vaginal approach

HYDROCELECTOMY, HERNIORRHAPHY

CPT Code	Technique	Description
49495		Repair, initial inguinal hernia, full term infant under age 6 months, or preterm infant over 50 weeks postconception age and under age 6 months at the time of surgery, with or without hydrocelectomy; reducible
49496		Repair, initial inguinal hernia, full term infant under age 6 months, or preterm infant over 50 weeks postconception age and under age 6 months at the time of surgery, with or without hydrocelectomy; incarcerated or strangulated
49500		Repair initial inguinal hernia, age 6 months to under 5 years, with or without hydrocelectomy; reducible
49501		Repair initial inguinal hernia, age 6 months to under 5 years, with or without hydrocelectomy; incarcerated or strangulated
49505		Repair initial inguinal hernia, age 5 years or over; reducible
49507		Repair initial inguinal hernia, age 5 years or over; incarcerated or strangulated
49520		Repair recurrent inguinal hernia, any age; reducible

PEDIATRIC

HYDROCELECTOMY, HERNIORRHAPHY

CPT Code	Technique	Description
49521		Repair recurrent inguinal hernia, any age; incarcerated or strangulated
55040		Excision of hydrocele; unilateral
55041		Excision of hydrocele; bilateral
55060		Repair of tunica vaginalis hydrocele (Bottle type)
55500		Excision of hydrocele of spermatic cord, unilateral (separate procedure)

HYPOSPADIAS

CPT Code	Technique	Description
53450		Urethromeatoplasty, with mucosal advancement
53460		Urethromeatoplasty, with partial excision of distal urethral segment (Richardson type procedure)
54308		Urethroplasty for second stage hypospadias repair (including urinary diversion); less than 3 cm
54312		Urethroplasty for second stage hypospadias repair (including urinary diversion); greater than 3 cm
54316		Urethroplasty for second stage hypospadias repair (including urinary diversion) with free skin graft obtained from site other than genitalia
54318		Urethroplasty for third stage hypospadias repair to release penis from scrotum (eg, third stage Cecil repair)
54322		One stage distal hypospadias repair (with or without chordee or circumcision); with simple meatal advancement (eg, Magpi, V-flap)
54324		One stage distal hypospadias repair (with or without chordee or circumcision); with urethroplasty by local skin flaps (eg, flip-flap, prepuccial flap)
54326		One stage distal hypospadias repair (with or without chordee or circumcision); with urethroplasty by local skin flaps and mobilization of urethra
54328		One stage distal hypospadias repair (with or without chordee or circumcision); with extensive dissection to correct chordee and urethroplasty with local skin flaps, skin graft patch, and/or island flap
54332		One stage proximal penile or penoscrotal hypospadias repair requiring extensive dissection to correct chordee and urethroplasty by use of skin graft tube and/or island flap
57220		Plastic operation on urethral sphincter, vaginal approach (eg, Kelly urethral plication)

LYMPHADENECTOMY, PELVIC

CPT Code	Technique	Description
38570	Lap.	Laparoscopy, surgical; with retroperitoneal lymph node sampling (biopsy), single or multiple
38571	Lap.	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy
38765		Inguinofemoral lymphadenectomy, superficial, in continuity with pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)
38770		Pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes (separate procedure)
51575		Cystectomy, complete; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes

PEDIATRIC

LYMPHADENECTOMY, PELVIC

CPT Code	Technique	Description
51585		Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51595		Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
55812		Prostatectomy, perineal radical; with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55815		Prostatectomy, perineal radical; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
55842		Prostatectomy, retropubic radical, with or without nerve sparing; with lymph node biopsy (s) (limited pelvic lymphadenectomy)
55845		Prostatectomy, retropubic radical, with or without nerve sparing; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
55862		Exposure of prostate, any approach, for insertion of radioactive substance; with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55865		Exposure of prostate, any approach, for insertion of radioactive substance; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes

LYMPHADENECTOMY, RETROPERITONEAL

CPT Code	Technique	Description
38570	Lap.	Laparoscopy, surgical; with retroperitoneal lymph node sampling (biopsy), single or multiple
38572	Lap.	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy and peri -aortic lymph node sampling (biopsy), single or multiple
38780		Retroperitoneal transabdominal lymphadenectomy, extensive, including pelvic, aortic, and renal nodes(separate procedurø

ORCHIOPEXY, ALL CATEGORIES

CPT Code	Technique	Description
54560		Exploration for undescended testis with abdominal exploration
54640		Orchiopexy, inguinal approach, with or without hernia repair
54650		Orchiopexy, abdominal approach, for intra-abdominal testis (eg, Fowler-Stephens)
54692	Lap.	Laparoscopy, surgical; orchiopexy for intra-abdominal testis
54699	Lap.	Unlisted laparoscopy procedure, testis

PENILE SURGERY (EXCLUDING CIRCUMCISION)

CPT Code	Technique	Description
54015		Incision and drainage of penis, deep
54050		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; chemical
54055		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; electrodesiccation

PEDIATRIC

PENILE SURGERY (EXCLUDING CIRCUMCISION)

CPT Code	Technique	Description
54056		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; cryosurgery
54057		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; laser surgery
54060		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), simple; surgical excision
54065		Destruction of lesion(s), penis (eg, condyloma, papilloma, molluscum contagiosum, herpetic vesicle), extensive (eg, laser surgery, electrosurgery, cryosurgery, chemosurgery)
54100		Biopsy of penis; (separate procedure)
54105		Biopsy of penis; deep structures
54110		Excision of penile plaque (Peyronie disease);
54111		Excision of penile plaque (Peyronie disease); with graft to 5 cm in length
54112		Excision of penile plaque (Peyronie disease); with graft greater than 5 cm in length
54115		Removal foreign body from deep penile tissue (eg, plastic implant)
54120		Amputation of penis; partial
54125		Amputation of penis; complete
54130		Amputation of penis, radical; with bilateral inguino-femoral lymphadenectomy
54135		Amputation of penis, radical; in continuity with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
54400		Insertion of penile prosthesis; non-inflatable (semi-rigid)
54401		Insertion of penile prosthesis; inflatable (self-contained)
54405		Insertion of multi-component, inflatable penile prosthesis, including placement of pump, cylinders, and reservoir
54406		Removal of all components of a multi-component, inflatable penile prosthesis without replacement of prosthesis
54408		Repair of component(s) of a multi-component, inflatable penile prosthesis
54410		Removal and replacement of all component (s) of a multi-component, inflatable penile prosthesis at the same operative session
54415		Removal of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis, without replacement of prosthesis
54416		Removal and replacement of non-inflatable (semi-rigid) or inflatable (self-contained) penile prosthesis at the same operative session
54420		Corpora cavernosa-saphenous vein shunt (priapism operation), unilateral or bilateral
54430		Corpora cavernosa-corpora spongiosum shunt (priapism operation), unilateral or bilateral
54435		Corpora cavernosa-glans penis fistulization (eg, biopsy needle, Winter procedure, rongeur, or punch) for priapism
54440		Plastic operation of penis for injury
55899		Unlisted procedure, male genital system
55970		Intersex surgery; male to female
55980		Intersex surgery; female to male

PERCUTANEOUS RENAL SURGERY

CPT Code	Technique	Description
----------	-----------	-------------

PEDIATRIC

PERCUTANEOUS RENAL SURGERY

CPT Code	Technique	Description
50080		Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting, or basket extraction; up to 2 cm
50081		Percutaneous nephrostolithotomy or pyelostolithotomy, with or without dilation, endoscopy, lithotripsy, stenting, or basket extraction; over 2 cm
50200		Renal biopsy; percutaneous, by trocar or needle
50390		Aspiration and/or injection of renal cyst or pelvis by needle, percutaneous
50395		Introduction of guide into renal pelvis and/or ureter with dilation to establish nephrostomy tract, percutaneous
50545	Lap.	Laparoscopy, surgical; radical nephrectomy (includes removal of Gerota's fascia and surrounding fatty tissue, removal of regional lymph nodes, and adrenalectomy)
50551		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
50553		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter
50555		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy
50557		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy
50559		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with insertion of radioactive substance with or without biopsy and/or fulguration
50561		Renal endoscopy through established nephrostomy or pyelostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus
50570		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
50572		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter
50574		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy
50575		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with endopyelotomy (includes cystoscopy, ureteroscopy, dilation of ureter and ureteral pelvic junction, inc
50576		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy
50578		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with insertion of radioactive substance, with or without biopsy and/or fulguration
50580		Renal endoscopy through nephrotomy or pyelotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus

PEDIATRIC

PROSTATECTOMY, RADICAL, ALL CATEGORIES

CPT Code	Technique	Description
55801		Prostatectomy, perineal, subtotal (including control of postoperative bleeding, vasectomy, meatotomy, urethral calibration and /or dilation, and internal urethrotomy)
55810		Prostatectomy, perineal radical;
55812		Prostatectomy, perineal radical; with lymph node biopsy(s) (limited pelvic lymphadenectomy)
55815		Prostatectomy, perineal radical; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric and obturator nodes
55840		Prostatectomy, retropubic radical, with or without nerve sparing;
55842		Prostatectomy, retropubic radical, with or without nerve sparing; with lymph node biopsy (s) (limited pelvic lymphadenectomy)
55845		Prostatectomy, retropubic radical, with or without nerve sparing; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
55873		Cryosurgical ablation of the prostate (includes ultrasonic guidance for interstitial cryosurgical probe placement)

PYELOPLASTY

CPT Code	Technique	Description
50400		Pyeloplasty (Foley Y -pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; simple
50405		Pyeloplasty (Foley Y -pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; complicated (congenital kidney abnormality, secondary pyeloplasty, solitary kid
50540		Symphysiotomy for horseshoe kidney with or without pyeloplasty and /or other plastic procedure, unilateral or bilateral (one operation)

RADICAL CYSTECTOMY

CPT Code	Technique	Description
51570		Cystectomy, complete; (separate procedure)
51575		Cystectomy, complete; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51580		Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations;
51585		Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51590		Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis;
51595		Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51596		Cystectomy, complete, with continent diversion, any open technique, using any segment of small and/or large intestine to construct neobladder
51597		Pelvic exenteration, complete, for vesical, prostatic or urethral malignancy, with removal of bladder and ureteral transplantations, with or without hysterectomy and/or abdominoperineal resection of rectum and colon and colostomy, or any combination ther

PEDIATRIC

RENAL SURGERY, PARTIAL OR TOTAL NEPHRECTOMY

CPT Code	Technique	Description
38571	Lap.	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy
38572	Lap.	Laparoscopy, surgical; with bilateral total pelvic lymphadenectomy and peri -aortic lymph node sampling (biopsy), single or multiple
50010		Renal exploration, not necessitating other specific procedures
50040		Nephrostomy, nephrotomy with drainage
50045		Nephrotomy, with exploration
50060		Nephrolithotomy; removal of calculus
50070		Nephrolithotomy; complicated by congenital kidney abnormality
50075		Nephrolithotomy; removal of large staghorn calculus filling renal pelvis and calyces (including anastrophic pyelolithotomy)
50100		Transection or repositioning of aberrant renal vessels (separate procedure)
50120		Pyelotomy; with exploration
50125		Pyelotomy; with drainage, pyelostomy
50130		Pyelotomy; with removal of calculus (pyelolithotomy, pelviolithotomy, including coagulum pyelolithotomy)
50135		Pyelotomy; complicated (eg, secondary operation, congenital kidney abnormality)
50205		Renal biopsy; by surgical exposure of kidney
50220		Nephrectomy, including partial ureterectomy, any open approach including rib resection;
50225		Nephrectomy, including partial ureterectomy, any open approach including rib resection; complicated because of previous surgery on same kidney
50230		Nephrectomy, including partial ureterectomy, any open approach including rib resection; radical, with regional lymphadenectomy and /or vena caval thrombectomy
50234		Nephrectomy with total ureterectomy and bladder cuff; through same incision
50236		Nephrectomy with total ureterectomy and bladder cuff; through separate incision
50240		Nephrectomy, partial
50300		Donor nephrectomy, with preparation and maintenance of allograft, from cadaver donor, unilateral or bilateral
50320		Donor nephrectomy, open from living donor (excluding preparation and maintenance of allograft)
50340		Recipient nephrectomy (separate procedure)
50360		Renal allotransplantation, implantation of graft; excluding donor and recipient nephrectomy
50365		Renal allotransplantation, implantation of graft; with recipient nephrectomy
50370		Removal of transplanted renal allograft
50380		Renal autotransplantation, reimplantation of kidney
50393		Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous
50400		Pyeloplasty (Foley Y -pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; simple
50405		Pyeloplasty (Foley Y -pyeloplasty), plastic operation on renal pelvis, with or without plastic operation on ureter, nephropexy, nephrostomy, pyelostomy, or ureteral splinting; complicated (congenital kidney abnormality, secondary pyeloplasty, solitary kid
50520		Closure of nephrocutaneous or pyelocutaneous fistula
50525		Closure of nephrovisceral fistula (eg, renocolic), including visceral repair; abdominal approach
50526		Closure of nephrovisceral fistula (eg, renocolic), including visceral repair; thoracic approach

PEDIATRIC

RENAL SURGERY, PARTIAL OR TOTAL NEPHRECTOMY

CPT Code	Technique	Description
50540		Symphysiotomy for horseshoe kidney with or without pyeloplasty and /or other plastic procedure, unilateral or bilateral (one operation)
50541	Lap.	Laparoscopy, surgical; ablation of renal cysts
50544	Lap.	Laparoscopy, surgical; pyeloplasty
50546	Lap.	Laparoscopy, surgical; nephrectomy, including partial ureterectomy
50547	Lap.	Laparoscopy, surgical; donor nephrectomy from living donor (excluding preparation and maintenance of allograft)
50548	Lap.	Laparoscopy, surgical; nephrectomy with total ureterectomy
50549	Lap.	Unlisted laparoscopy procedure, renal

SCROTAL SURGERY

CPT Code	Technique	Description
54500		Biopsy of testis, needle (separate procedure)
54505		Biopsy of testis, incisional (separate procedure)
54512		Excision of extraparenchymal lesion of testis
54520		Orchiectomy, simple (including subcapsular), with or without testicular prosthesis, scrotal or inguinal approach
54522		Orchiectomy, partial
54530		Orchiectomy, radical, for tumor; inguinal approach
54535		Orchiectomy, radical, for tumor; with abdominal exploration
54550		Exploration for undescended testis (inguinal or scrotal area)
54560		Exploration for undescended testis with abdominal exploration
54600		Reduction of torsion of testis, surgical, with or without fixation of contralateral testis
54620		Fixation of contralateral testis (separate procedure)
54640		Orchiopexy, inguinal approach, with or without hernia repair
54650		Orchiopexy, abdominal approach, for intra-abdominal testis (eg, Fowler-Stephens)
54660		Insertion of testicular prosthesis (separate procedure)
54670		Suture or repair of testicular injury
54680		Transplantation of testis(es) to thigh (because of scrotal destruction)
54690	Lap.	Laparoscopy, surgical; orchiectomy
54699	Lap.	Unlisted laparoscopy procedure, testis
54700		Incision and drainage of epididymis, testis and/or scrotal space (eg, abscess or hematoma)
54800		Biopsy of epididymis, needle
54820		Exploration of epididymis, with or without biopsy
54830		Excision of local lesion of epididymis
54840		Excision of spermatocele, with or without epididymectomy
54860		Epididymectomy; unilateral
54861		Epididymectomy; bilateral
54900		Epididymovasostomy, anastomosis of epididymis to vas deferens; unilateral
54901		Epididymovasostomy, anastomosis of epididymis to vas deferens; bilateral
55000		Puncture aspiration of hydrocele, tunica vaginalis, with or without injection of medication
55040		Excision of hydrocele; unilateral
55041		Excision of hydrocele; bilateral

PEDIATRIC

SCROTAL SURGERY

CPT Code	Technique	Description
55060		Repair of tunica vaginalis hydrocele (Bottle type)
55100		Drainage of scrotal wall abscess
55110		Scrotal exploration
55120		Removal of foreign body in scrotum
55150		Resection of scrotum
55175		Scrotoplasty; simple
55180		Scrotoplasty; complicated
55200		Vasotomy, cannulization with or without incision of vas, unilateral or bilateral (separate procedure)
55250		Vasectomy, unilateral or bilateral (separate procedure, including postoperative semen examination(s))
55400		Vasovasostomy, vasovasorrhaphy
55450		Ligation (percutaneous) of vas deferens, unilateral or bilateral (separate procedure)
55500		Excision of hydrocele of spermatic cord, unilateral (separate procedure)
55520		Excision of lesion of spermatic cord (separate procedure)
55530		Excision of varicocele or ligation of spermatic veins for varicocele; (separate procedure)
55535		Excision of varicocele or ligation of spermatic veins for varicocele; abdominal approach
55540		Excision of varicocele or ligation of spermatic veins for varicocele; with hernia repair
55550	Lap.	Laparoscopy, surgical, with ligation of spermatic veins for varicocele
55559	Lap.	Unlisted laparoscopy procedure, spermatic cord

TRANSRECTAL ULTRASOUND/PROSTATE BIOPSY

CPT Code	Technique	Description
55700		Biopsy, prostate; needle or punch, single or multiple, any approach
55859		Transperineal placement of needles or catheters into prostate for interstitial radioelement application, with or without cystoscopy
76872		Echography, transrectal;
76942		Ultrasonic guidance for needle placement(eg, biopsy, aspiration, injection, localization device), imaging supervision and interpretation
77776		Interstitial radiation source application; simple
77777		Interstitial radiation source application; intermediate
77778		Interstitial radiation source application; complex

TRANSURETHRAL PROSTATE SURGERY

CPT Code	Technique	Description
52450		Transurethral incision of prostate
52500		Transurethral resection of bladder neck (separate procedure)
52601		Transurethral electrosurgical resection of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)
52606		Transurethral fulguration for postoperative bleeding occurring after the usual follow-up time
52612		Transurethral resection of prostate; first stage of two-stage resection (partial resection)

PEDIATRIC

TRANSURETHRAL PROSTATE SURGERY

CPT Code	Technique	Description
52614		Transurethral resection of prostate; second stage of two-stage resection (resection completed)
52620		Transurethral resection; of residual obstructive tissue after 90 days postoperative
52630		Transurethral resection; of regrowth of obstructive tissue longer than one year postoperative
52640		Transurethral resection; of postoperative bladder neck contracture
52647		Non-contact laser coagulation of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)
52648		Contact laser vaporization with or without transurethral resection of prostate, including control of postoperative bleeding, complete (vasectomy, meatotomy, cystourethroscopy, urethral calibration and/or dilation, and internal urethrotomy are included)

TRANSURETHRAL RESECTION BLADDER TUMOR

CPT Code	Technique	Description
52234		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; SMALL bladder tumor(s) (0.5 to 2.0 cm)
52235		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; MEDIUM bladder tumor(s) (2.0 to 5.0 cm)
52240		Cystourethroscopy, with fulguration (including cryosurgery or laser surgery) and/or resection of; LARGE bladder tumor (s)

URETERONEOCYSTOSTOMY

CPT Code	Technique	Description
50780		Ureteroneocystostomy; anastomosis of single ureter to bladder
50782		Ureteroneocystostomy; anastomosis of duplicated ureter to bladder
50783		Ureteroneocystostomy; with extensive ureteral tailoring
50785		Ureteroneocystostomy; with vesico-psoas hitch or bladder flap
50860		Ureterostomy, transplantation of ureter to skin

URETEROSCOPY

CPT Code	Technique	Description
50945	Lap.	Laparoscopy, surgical; ureterolithotomy
50951		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
50953		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter
50955		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy

PEDIATRIC

URETEROSCOPY

CPT Code	Technique	Description
50957		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy
50959		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with insertion of radioactive substance, with or without biopsy and/or fulguration (not including provi
50961		Ureteral endoscopy through established ureterostomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus
50970		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service;
50972		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with ureteral catheterization, with or without dilation of ureter
50974		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with biopsy
50976		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with fulguration and/or incision, with or without biopsy
50978		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with insertion of radioactive substance, with or without biopsy and /or fulguration (not including provision of mater
50980		Ureteral endoscopy through ureterotomy, with or without irrigation, instillation, or ureteropyelography, exclusive of radiologic service; with removal of foreign body or calculus
52341		Cystourethroscopy; with treatment of ureteral stricture (eg, balloon dilation, laser, electrocautery, and incision)
52342		Cystourethroscopy; with treatment of ureteropelvic junction stricture (eg, balloon dilation, laser, electrocautery, and incision)
52343		Cystourethroscopy; with treatment of intra-renal stricture (eg, balloon dilation, laser, electrocautery, and incision)
52344		Cystourethroscopy with ureteroscopy; with treatment of ureteral stricture(eg, balloon dilation, laser, electrocautery, and incision)
52345		Cystourethroscopy with ureteroscopy; with treatment of ureteropelvic junction stricture(eg, balloon dilation, laser, electrocautery, and incision)
52346		Cystourethroscopy with ureteroscopy; with treatment of intra-renal stricture (eg, balloon dilation, laser, electrocautery, and incision)
52351		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; diagnostic
52352		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with removal or manipulation of calculus (ureteral catheterization is included)
52353		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with lithotripsy (ureteral catheterization is included)
52354		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with biopsy and/or fulguration of ureteral or renal pelvic lesion
52355		Cystourethroscopy, with ureteroscopy and/or pyeloscopy; with resection of ureteral or renal pelvic tumor

PEDIATRIC

URETHROPLASTY/URETHRAL SURGERY

CPT Code	Technique	Description
50947	Lap.	Laparoscopy, surgical; ureteroneocystostomy with cystoscopy and ureteral stent placement
50948	Lap.	Laparoscopy, surgical; ureteroneocystostomy without cystoscopy and ureteral stent placement
50949	Lap.	Unlisted laparoscopy procedure, ureter
52400		Cystourethroscopy with incision, fulguration, or resection of congenital posterior urethral valves, or congenital obstructive hypertrophic mucosal folds
53200		Biopsy of urethra
53210		Urethrectomy, total, including cystostomy; female
53215		Urethrectomy, total, including cystostomy; male
53400		Urethroplasty; first stage, for fistula, diverticulum, or stricture (eg, Johanssen type)
53405		Urethroplasty; second stage (formation of urethra), including urinary diversion
53410		Urethroplasty, one-stage reconstruction of male anterior urethra
53415		Urethroplasty, transpubic or perineal, one stage, for reconstruction or repair of prostatic or membranous urethra
53420		Urethroplasty, two-stage reconstruction or repair of prostatic or membranous urethra; first stage
53425		Urethroplasty, two-stage reconstruction or repair of prostatic or membranous urethra; second stage
53430		Urethroplasty, reconstruction of female urethra
53431		Urethroplasty with tubularization of posterior urethra and/or lower bladder for incontinence (eg, Tenago, Leadbetter procedure)
53440		Sling operation for correction of male urinary incontinence (eg, fascia or synthetic)
53442		Removal or revision of sling for male urinary incontinence (eg, fascia or synthetic)
53445		Insertion of inflatable urethral/bladder neck sphincter, including placement of pump, reservoir, and cuff
53447		Removal and replacement of inflatable urethral/bladder neck sphincter including pump, reservoir, and cuff at the same operative session
53450		Urethromeatoplasty, with mucosal advancement
53460		Urethromeatoplasty, with partial excision of distal urethral segment (Richardson type procedure)
53502		Urethrorrhaphy, suture of urethral wound or injury, female
53505		Urethrorrhaphy, suture of urethral wound or injury; penile
53510		Urethrorrhaphy, suture of urethral wound or injury; perineal
53515		Urethrorrhaphy, suture of urethral wound or injury; prostatomembranous
53520		Closure of urethrostomy or urethrocutaneous fistula, male (separate procedure)
54308		Urethroplasty for second stage hypospadias repair(including urinary diversion); less than 3 cm
54312		Urethroplasty for second stage hypospadias repair(including urinary diversion); greater than 3 cm
54316		Urethroplasty for second stage hypospadias repair(including urinary diversion) with free skin graft obtained from site other than genitalia
54318		Urethroplasty for third stage hypospadias repair to release penis from scrotum(eg, third stage Cecil repair)
54322		One stage distal hypospadias repair(with or without chordee or circumcision); with simple meatal advancement (eg, Magpi, V -flap)

PEDIATRIC

URETHROPLASTY/URETHRAL SURGERY

CPT Code	Technique	Description
54324		One stage distal hypospadias repair(with or without chordee or circumcision); with urethroplasty by local skin flaps (eg, flip -flap, prepucial flap)
54326		One stage distal hypospadias repair(with or without chordee or circumcision); with urethroplasty by local skin flaps and mobilization of urethra
57220		Plastic operation on urethral sphincter, vaginal approach (eg, Kelly urethral plication)
57230		Plastic repair of urethrocele
57310		Closure of urethrovaginal fistula;
57311		Closure of urethrovaginal fistula; with bulbocavernosus transplant
57335		Vaginoplasty for intersex state

URINARY DIVERSION, ALL TYPES

CPT Code	Technique	Description
50800		Ureteroenterostomy, direct anastomosis of ureter to intestine
50810		Ureterosigmoidostomy, with creation of sigmoid bladder and establishment of abdominal or perineal colostomy, including intestine anastomosis
50815		Ureterocolon conduit, including intestine anastomosis
50830		Urinary undiversion (eg, taking down of ureteroileal conduit, ureterosigmoidostomy or ureteroenterostomy with ureteroureterostomy or ureteroneocystostomy)
50840		Replacement of all or part of ureter by intestine segment, including intestine anastomosis
50845		Cutaneous appendico-vesicostomy
51580		Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations;
51585		Cystectomy, complete, with ureterosigmoidostomy or ureterocutaneous transplantations; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51590		Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis;
51595		Cystectomy, complete, with ureteroileal conduit or sigmoid bladder, including intestine anastomosis; with bilateral pelvic lymphadenectomy, including external iliac, hypogastric, and obturator nodes
51596		Cystectomy, complete, with continent diversion, any open technique, using any segment of small and/or large intestine to construct neobladder
51597		Pelvic exenteration, complete, for vesical, prostatic or urethral malignancy, with removal of bladder and ureteral transplantations, with or without hysterectomy and/or abdominoperineal resection of rectum and colon and colostomy, or any combination ther
51940		Closure, exstrophy of bladder
51960		Enterocystoplasty, including intestinal anastomosis
51980		Cutaneous vesicostomy