

Procedure One-to-One

I9pcs	I9 Long Description	I10pcs	I10 Long Description
0102	Ventriculopuncture through previously implanted catheter	8C01X6J	Collection of Cerebrospinal Fluid from Indwelling Device in Nervous System
0123	Reopening of craniotomy site	0WJ10ZZ	Inspection of Cranial Cavity, Open Approach
0128	Placement of intracerebral catheter(s) via burr hole(s)	00H033Z	Insertion of Infusion Device into Brain, Percutaneous Approach
0129	Removal of cranial neurostimulator pulse generator	ONP00NZ	Removal of Neurostimulator Generator from Skull, Open Approach
0395	Spinal blood patch	3E0S3GC	Introduction of Other Therapeutic Substance into Epidural Space, Percutaneous Approach
0401	Excision of acoustic neuroma	00BN0ZZ	Excision of Acoustic Nerve, Open Approach
0532	Injection of neurolytic agent into sympathetic nerve	3E0T3TZ	Introduction of Destructive Agent into Peripheral Nerves and Plexi, Percutaneous Approach
0539	Other injection into sympathetic nerve or ganglion	3E0T3ZZ	Introduction of Anti-inflammatory into Peripheral Nerves and Plexi, Percutaneous Approach
0713	Biopsy of pituitary gland, transfrontal approach	0GB00ZX	Excision of Pituitary Gland, Open Approach, Diagnostic
0714	Biopsy of pituitary gland, transsphenoidal approach	0GB00ZX	Excision of Pituitary Gland, Open Approach, Diagnostic
0719	Other diagnostic procedures on adrenal glands, pituitary gland, pineal gland, and thymus	07JM3ZZ	Inspection of Thymus, Percutaneous Approach
0762	Partial excision of pituitary gland, transsphenoidal approach	0GB00ZZ	Excision of Pituitary Gland, Open Approach
0764	Total excision of pituitary gland, transfrontal approach	0GT00ZZ	Resection of Pituitary Gland, Open Approach
0765	Total excision of pituitary gland, transsphenoidal approach	0GT00ZZ	Resection of Pituitary Gland, Open Approach
0768	Total excision of pituitary gland, other specified approach	0GT00ZZ	Resection of Pituitary Gland, Open Approach
0782	Other total excision of thymus	07TM0ZZ	Resection of Thymus, Open Approach
0784	Thoracoscopic total excision of thymus	07TM4ZZ	Resection of Thymus, Percutaneous Endoscopic Approach
0791	Exploration of thymus field	07JM0ZZ	Inspection of Thymus, Open Approach

0795	Thoracoscopic incision of thymus	079M4ZZ	Drainage of Thymus, Percutaneous Endoscopic Approach
1475	Injection of vitreous substitute	3E0C3GC	Introduction of Other Therapeutic Substance into Eye, Percutaneous Approach
1666	Other revision of exenteration cavity	0WQ2XZZ	Repair Face, External Approach
1669	Other secondary procedures after removal of eyeball	0WQ2XZZ	Repair Face, External Approach
1731	Laparoscopic multiple segmental resection of large intestine	0DBE4ZZ	Excision of Large Intestine, Percutaneous Endoscopic Approach
1732	Laparoscopic cecectomy	0DTH4ZZ	Resection of Cecum, Percutaneous Endoscopic Approach
1733	Laparoscopic right hemicolectomy	0DTF4ZZ	Resection of Right Large Intestine, Percutaneous Endoscopic Approach
1734	Laparoscopic resection of transverse colon	0DTL4ZZ	Resection of Transverse Colon, Percutaneous Endoscopic Approach
1735	Laparoscopic left hemicolectomy	0DTG4ZZ	Resection of Left Large Intestine, Percutaneous Endoscopic Approach
1736	Laparoscopic sigmoidectomy	0DTN4ZZ	Resection of Sigmoid Colon, Percutaneous Endoscopic Approach
1742	Laparoscopic robotic assisted procedure	8E0W4CZ	Robotic Assisted Procedure of Trunk Region, Percutaneous Endoscopic Approach
1745	Thoracoscopic robotic assisted procedure	8E0W4CZ	Robotic Assisted Procedure of Trunk Region, Percutaneous Endoscopic Approach
1754	Percutaneous atherectomy of intracranial vessel(s)	03CG3ZZ	Extirpation of Matter from Intracranial Artery, Percutaneous Approach
1763	Laser interstitial thermal therapy [LITT] of lesion or tissue of liver under guidance	DFY0KZZ	Laser Interstitial Thermal Therapy of Liver
1801	Piercing of ear lobe	8E0HXY9	Piercing of Integumentary System and Breast
2100	Control of epistaxis, not otherwise specified	2Y41X5Z	Packing of Nasal Region using Packing Material
2101	Control of epistaxis by anterior nasal packing	2Y41X5Z	Packing of Nasal Region using Packing Material
2102	Control of epistaxis by posterior (and anterior) packing	2Y41X5Z	Packing of Nasal Region using Packing Material
2107	Control of epistaxis by excision of nasal mucosa and skin grafting of septum and lateral nasal wall	09RK07Z	Replacement of Nose with Autologous Tissue Substitute, Open Approach
2109	Control of epistaxis by other means	09QKXZZ	Repair Nose, External Approach

2121	Rhinoscopy	09JKXZZ	Inspection of Nose, External Approach
2181	Suture of laceration of nose	09QKXZZ	Repair Nose, External Approach
2551	Suture of laceration of tongue	0CQ7XZZ	Repair Tongue, External Approach
2911	Pharyngoscopy	0CJY8ZZ	Inspection of Mouth and Throat, Via Natural or Artificial Opening Endoscopic
3141	Tracheoscopy through artificial stoma	0BJ18ZZ	Inspection of Trachea, Via Natural or Artificial Opening Endoscopic
3195	Tracheoesophageal fistulization	0B110D6	Bypass Trachea to Esophagus with Intraluminal Device, Open Approach
3321	Bronchoscopy through artificial stoma	0BJ08ZZ	Inspection of Tracheobronchial Tree, Via Natural or Artificial Opening Endoscopic
3333	Pneumoperitoneum for collapse of lung	3E0M3SF	Introduction of Other Gas into Peritoneal Cavity, Percutaneous Approach
3372	Endoscopic pulmonary airway flow measurement	4A0985Z	Measurement of Respiratory Flow, Via Natural or Artificial Opening Endoscopic
3429	Other diagnostic procedures on mediastinum	0WJC3ZZ	Inspection of Mediastinum, Percutaneous Approach
3551	Repair of atrial septal defect with prosthesis, open technique	02U50JZ	Supplement Atrial Septum with Synthetic Substitute, Open Approach
3555	Repair of ventricular septal defect with prosthesis, closed technique	02RM4JZ	Replacement of Ventricular Septum with Synthetic Substitute, Percutaneous Endoscopic Approach
3591	Interatrial transposition of venous return	02U50JZ	Supplement Atrial Septum with Synthetic Substitute, Open Approach
3597	Percutaneous mitral valve repair with implant	02UG3JZ	Supplement Mitral Valve with Synthetic Substitute, Percutaneous Approach
3791	Open chest cardiac massage	02QA0ZZ	Repair Heart, Open Approach
3823	Intravascular spectroscopy	8E023DZ	Near Infrared Spectroscopy of Circulatory System, Percutaneous Approach
3961	Extracorporeal circulation auxiliary to open heart surgery	5A1221Z	Performance of Cardiac Output, Continuous
3965	Extracorporeal membrane oxygenation [ECMO]	5A15223	Extracorporeal Membrane Oxygenation, Continuous
3966	Percutaneous cardiopulmonary bypass	5A1221Z	Performance of Cardiac Output, Continuous
4221	Operative esophagoscopy by incision	0DJ04ZZ	Inspection of Upper Intestinal Tract, Percutaneous Endoscopic Approach

4222	Esophagoscopy through artificial stoma	0DJ08ZZ	Inspection of Upper Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4223	Other esophagoscopy	0DJ08ZZ	Inspection of Upper Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4256	Other intrathoracic esophagocolostomy	0DXE0Z5	Transfer Large Intestine to Esophagus, Open Approach
4258	Intrathoracic esophageal anastomosis with other interposition	0DX60Z5	Transfer Stomach to Esophagus, Open Approach
4261	Antesternal esophagoesophagostomy	0DB50ZZ	Excision of Esophagus, Open Approach
4263	Antesternal esophageal anastomosis with interposition of small bowel	0DX80Z5	Transfer Small Intestine to Esophagus, Open Approach
4266	Other antesternal esophagocolostomy	0DXE0Z5	Transfer Large Intestine to Esophagus, Open Approach
4269	Other antesternal anastomosis of esophagus	0DXE0Z5	Transfer Large Intestine to Esophagus, Open Approach
4283	Closure of esophagostomy	0WQ6XZ2	Repair Neck, Stoma, External Approach
4382	Laparoscopic vertical (sleeve) gastrectomy	0DB64Z3	Excision of Stomach, Percutaneous Endoscopic Approach, Vertical
4411	Transabdominal gastroscopy	0DJ64ZZ	Inspection of Stomach, Percutaneous Endoscopic Approach
4412	Gastroscopy through artificial stoma	0DJ68ZZ	Inspection of Stomach, Via Natural or Artificial Opening Endoscopic
4413	Other gastroscopy	0DJ68ZZ	Inspection of Stomach, Via Natural or Artificial Opening Endoscopic
4443	Endoscopic control of gastric or duodenal bleeding	0W3P8ZZ	Control Bleeding in Gastrointestinal Tract, Via Natural or Artificial Opening Endoscopic
4444	Transcatheter embolization for gastric or duodenal bleeding	04L23DZ	Occlusion of Gastric Artery with Intraluminal Device, Percutaneous Approach
4495	Laparoscopic gastric restrictive procedure	0DV64CZ	Restriction of Stomach with Extraluminal Device, Percutaneous Endoscopic Approach
4498	(Laparoscopic) adjustment of size of adjustable gastric restrictive device	3E0G3GC	Introduction of Other Therapeutic Substance into Upper GI, Percutaneous Approach
4511	Transabdominal endoscopy of small intestine	0DJD4ZZ	Inspection of Lower Intestinal Tract, Percutaneous Endoscopic Approach
4512	Endoscopy of small intestine through artificial stoma	0DJ07ZZ	Inspection of Upper Intestinal Tract, Via Natural or Artificial Opening
4513	Other endoscopy of small intestine	0DJ08ZZ	Inspection of Upper Intestinal Tract, Via Natural or Artificial Opening Endoscopic

4521	Transabdominal endoscopy of large intestine	0DJD4ZZ	Inspection of Lower Intestinal Tract, Percutaneous Endoscopic Approach
4522	Endoscopy of large intestine through artificial stoma	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4523	Colonoscopy	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4524	Flexible sigmoidoscopy	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4581	Laparoscopic total intra-abdominal colectomy	0DTE4ZZ	Resection of Large Intestine, Percutaneous Endoscopic Approach
4582	Open total intra-abdominal colectomy	0DTE0ZZ	Resection of Large Intestine, Open Approach
4614	Delayed opening of colostomy	0H87XZZ	Division of Abdomen Skin, External Approach
4624	Delayed opening of ileostomy	0H87XZZ	Division of Abdomen Skin, External Approach
4631	Delayed opening of other enterostomy	0H87XZZ	Division of Abdomen Skin, External Approach
4642	Repair of pericostomy hernia	0WQFXZZ	Repair Abdominal Wall, Stoma, External Approach
4701	Laparoscopic appendectomy	0DTJ4ZZ	Resection of Appendix, Percutaneous Endoscopic Approach
4711	Laparoscopic incidental appendectomy	0DTJ4ZZ	Resection of Appendix, Percutaneous Endoscopic Approach
4821	Transabdominal proctosigmoidoscopy	0DJD4ZZ	Inspection of Lower Intestinal Tract, Percutaneous Endoscopic Approach
4822	Proctosigmoidoscopy through artificial stoma	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4823	Rigid proctosigmoidoscopy	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic
4842	Laparoscopic pull-through resection of rectum	0DTP4ZZ	Resection of Rectum, Percutaneous Endoscopic Approach
4843	Open pull-through resection of rectum	0DTP0ZZ	Resection of Rectum, Open Approach
4903	Excision of perianal skin tags	0HB9XZZ	Excision of Perineum Skin, External Approach
4911	Anal fistulotomy	0H89XZZ	Division of Perineum Skin, External Approach
4921	Anoscopy	0DJD8ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening Endoscopic

4929	Other diagnostic procedures on anus and perianal tissue	0DJD7ZZ	Inspection of Lower Intestinal Tract, Via Natural or Artificial Opening
4941	Reduction of hemorrhoids	0DSQ7ZZ	Reposition Anus, Via Natural or Artificial Opening
4942	Injection of hemorrhoids	3E033TZ	Introduction of Destructive Agent into Peripheral Vein, Percutaneous Approach
5013	Transjugular liver biopsy	0FB03ZX	Excision of Liver, Percutaneous Approach, Diagnostic
5019	Other diagnostic procedures on liver	0FJ03ZZ	Inspection of Liver, Percutaneous Approach
5102	Trocar cholecystostomy	0F9430Z	Drainage of Gallbladder with Drainage Device, Percutaneous Approach
5103	Other cholecystostomy	0F940ZZ	Drainage of Gallbladder, Open Approach
5115	Pressure measurement of sphincter of Oddi	4AOC8BZ	Measurement of Biliary Pressure, Via Natural or Artificial Opening Endoscopic
5122	Cholecystectomy	0FT40ZZ	Resection of Gallbladder, Open Approach
5123	Laparoscopic cholecystectomy	0FT44ZZ	Resection of Gallbladder, Percutaneous Endoscopic Approach
5141	Common duct exploration for removal of calculus	0FC90ZZ	Extirpation of Matter from Common Bile Duct, Open Approach
5142	Common duct exploration for relief of other obstruction	0FC90ZZ	Extirpation of Matter from Common Bile Duct, Open Approach
5143	Insertion of choledochohepatic tube for decompression	0F9970Z	Drainage of Common Bile Duct with Drainage Device, Via Natural or Artificial Opening
5186	Endoscopic insertion of nasobiliary drainage tube	0F9980Z	Drainage of Common Bile Duct with Drainage Device, Via Natural or Artificial Opening Endoscopic
5283	Heterotransplant of pancreas	0FYG0ZZ	Transplantation of Pancreas, Zooplastic, Open Approach
5343	Other laparoscopic umbilical herniorrhaphy	0WQF4ZZ	Repair Abdominal Wall, Percutaneous Endoscopic Approach
5461	Reclosure of postoperative disruption of abdominal wall	0WQFXZZ	Repair Abdominal Wall, External Approach
5462	Delayed closure of granulating abdominal wound	0WQFXZZ	Repair Abdominal Wall, External Approach
5463	Other suture of abdominal wall	0WQFXZZ	Repair Abdominal Wall, External Approach
5498	Peritoneal dialysis	3E1M39Z	Irrigation of Peritoneal Cavity using Dialysate, Percutaneous Approach

5521	Nephroscopy	0TJ54ZZ	Inspection of Kidney, Percutaneous Endoscopic Approach
5522	Pyeloscopy	0TJ58ZZ	Inspection of Kidney, Via Natural or Artificial Opening Endoscopic
5635	Endoscopy (cystoscopy) (looposcopy) of ileal conduit	0TJ98ZZ	Inspection of Ureter, Via Natural or Artificial Opening Endoscopic
5718	Other suprapubic cystostomy	0T9B00Z	Drainage of Bladder with Drainage Device, Open Approach
5731	Cystoscopy through artificial stoma	0TJB8ZZ	Inspection of Bladder, Via Natural or Artificial Opening Endoscopic
5732	Other cystoscopy	0TJB8ZZ	Inspection of Bladder, Via Natural or Artificial Opening Endoscopic
5795	Replacement of indwelling urinary catheter	0T2BX0Z	Change Drainage Device in Bladder, External Approach
5821	Perineal urethroscopy	0TJD4ZZ	Inspection of Urethra, Percutaneous Endoscopic Approach
5829	Other diagnostic procedures on urethra and periurethral tissue	0TJD3ZZ	Inspection of Urethra, Percutaneous Approach
5972	Injection of implant into urethra and/or bladder neck	3E0K3GC	Introduction of Other Therapeutic Substance into Genitourinary Tract, Percutaneous Approach
5994	Replacement of cystostomy tube	0T2BX0Z	Change Drainage Device in Bladder, External Approach
603	Suprapubic prostatectomy	0VT00ZZ	Resection of Prostate, Open Approach
604	Retropubic prostatectomy	0VT00ZZ	Resection of Prostate, Open Approach
6445	Replantation of penis	0VMSXZZ	Reattachment of Penis, External Approach
6514	Other laparoscopic diagnostic procedures on ovaries	0UJ34ZZ	Inspection of Ovary, Percutaneous Endoscopic Approach
6553	Laparoscopic removal of both ovaries at same operative episode	0UT24ZZ	Resection of Bilateral Ovaries, Percutaneous Endoscopic Approach
6811	Digital examination of uterus	0UJD7ZZ	Inspection of Uterus and Cervix, Via Natural or Artificial Opening
6812	Hysteroscopy	0UJD8ZZ	Inspection of Uterus and Cervix, Via Natural or Artificial Opening Endoscopic
6831	Laparoscopic supracervical hysterectomy [LSH]	0UT94ZZ	Resection of Uterus, Percutaneous Endoscopic Approach
6839	Other and unspecified subtotal abdominal hysterectomy	0UT90ZZ	Resection of Uterus, Open Approach

6993	Insertion of laminaria	10A07ZW	Abortion of Products of Conception, Laminaria, Via Natural or Artificial Opening
6994	Manual replacement of inverted uterus	0US9XZZ	Reposition Uterus, External Approach
7021	Vaginoscopy	0UJH8ZZ	Inspection of Vagina and Cul-de-sac, Via Natural or Artificial Opening Endoscopic
7022	Culdoscopy	0UJH8ZZ	Inspection of Vagina and Cul-de-sac, Via Natural or Artificial Opening Endoscopic
7061	Vaginal construction	0UQG0ZZ	Repair Vagina, Open Approach
7062	Vaginal reconstruction	0UQG0ZZ	Repair Vagina, Open Approach
7119	Other diagnostic procedures on vulva	0UJM0ZZ	Inspection of Vulva, Open Approach
720	Low forceps operation	10D07Z3	Extraction of Products of Conception, Low Forceps, Via Natural or Artificial Opening
7229	Other mid forceps operation	10D07Z4	Extraction of Products of Conception, Mid Forceps, Via Natural or Artificial Opening
7239	Other high forceps operation	10D07Z5	Extraction of Products of Conception, High Forceps, Via Natural or Artificial Opening
724	Forceps rotation of fetal head	10S07ZZ	Reposition Products of Conception, Via Natural or Artificial Opening
7252	Other partial breech extraction	10D07Z6	Extraction of Products of Conception, Vacuum, Via Natural or Artificial Opening
7254	Other total breech extraction	10D07Z6	Extraction of Products of Conception, Vacuum, Via Natural or Artificial Opening
726	Forceps application to aftercoming head	10D07Z3	Extraction of Products of Conception, Low Forceps, Via Natural or Artificial Opening
728	Other specified instrumental delivery	10D07Z8	Extraction of Products of Conception, Other, Via Natural or Artificial Opening
729	Unspecified instrumental delivery	10D07Z8	Extraction of Products of Conception, Other, Via Natural or Artificial Opening
731	Other surgical induction of labor	0U7C7ZZ	Dilation of Cervix, Via Natural or Artificial Opening
7321	Internal and combined version without extraction	10S07ZZ	Reposition Products of Conception, Via Natural or Artificial Opening
7322	Internal and combined version with extraction	10D07Z7	Extraction of Products of Conception, Internal Version, Via Natural or Artificial Opening
733	Failed forceps	10J07ZZ	Inspection of Products of Conception, Via Natural or Artificial Opening

7351	Manual rotation of fetal head	10E0XZZ	Delivery of Products of Conception, External Approach
7359	Other manually assisted delivery	10E0XZZ	Delivery of Products of Conception, External Approach
736	Episiotomy	0W8NXZZ	Division of Female Perineum, External Approach
7399	Other operations assisting delivery	10D07Z8	Extraction of Products of Conception, Other, Via Natural or Artificial Opening
740	Classical cesarean section	10D00Z0	Extraction of Products of Conception, Classical, Open Approach
741	Low cervical cesarean section	10D00Z1	Extraction of Products of Conception, Low Cervical, Open Approach
742	Extraperitoneal cesarean section	10D00Z2	Extraction of Products of Conception, Extraperitoneal, Open Approach
744	Cesarean section of other specified type	10D00Z0	Extraction of Products of Conception, Classical, Open Approach
750	Intra-amniotic injection for abortion	10A07ZX	Abortion of Products of Conception, Abortifacient, Via Natural or Artificial Opening
7531	Amnioscopy	10J08ZZ	Inspection of Products of Conception, Via Natural or Artificial Opening Endoscopic
7538	Fetal pulse oximetry	10H073Z	Insertion of Monitoring Electrode into Products of Conception, Via Natural or Artificial Opening
757	Manual exploration of uterine cavity, postpartum	0UJD7ZZ	Inspection of Uterus and Cervix, Via Natural or Artificial Opening
7594	Immediate postpartum manual replacement of inverted uterus	0US9XZZ	Reposition Uterus, External Approach
8441	Fitting of prosthesis of upper arm and shoulder	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
8442	Fitting of prosthesis of lower arm and hand	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
8445	Fitting of prosthesis above knee	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
8446	Fitting of prosthesis below knee	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
8455	Insertion of bone void filler	3E0V3GC	Introduction of Other Therapeutic Substance into Bones, Percutaneous Approach
8542	Bilateral simple mastectomy	0HTV0ZZ	Resection of Bilateral Breast, Open Approach
8552	Bilateral injection into breast for augmentation	0H0V3JZ	Alteration of Bilateral Breast with Synthetic Substitute, Percutaneous Approach

8584	Pedicle graft to breast	0HX5XZZ	Transfer Chest Skin, External Approach
8592	Injection of therapeutic agent into breast	3E00XGC	Introduction of Other Therapeutic Substance into Skin and Mucous Membranes, External Approach
8621	Excision of pilonidal cyst or sinus	0HB8XZZ	Excision of Buttock Skin, External Approach
8624	Chemosurgery of skin	3E00XTZ	Introduction of Destructive Agent into Skin and Mucous Membranes, External Approach
8627	Debridement of nail, nail bed, or nail fold	0HBQXZZ	Excision of Finger Nail, External Approach
8651	Replantation of scalp	0HM0XZZ	Reattachment of Scalp Skin, External Approach
8664	Hair transplant	0HRSX7Z	Replacement of Hair with Autologous Tissue Substitute, External Approach
8692	Electrolysis and other epilation of skin	0HDSXZZ	Extraction of Hair, External Approach
8706	Contrast radiogram of nasopharynx	B91GYZZ	Fluoroscopy of Pharynx and Epiglottis using Other Contrast
8707	Contrast laryngogram	B91JYZZ	Fluoroscopy of Larynx using Other Contrast
8711	Full-mouth x-ray of teeth	BN0JZZZ	Plain Radiography of All Teeth
8715	Contrast radiogram of sinus	B902ZZZ	Plain Radiography of Paranasal Sinuses
8717	Other x-ray of skull	BN00ZZZ	Plain Radiography of Skull
8733	Mediastinal pneumogram	BB1CZZZ	Fluoroscopy of Mediastinum
8738	Sinogram of chest wall	BW03ZZZ	Plain Radiography of Chest
8739	Other soft tissue x-ray of chest wall	BW03ZZZ	Plain Radiography of Chest
8742	Other tomography of thorax	BW03ZZZ	Plain Radiography of Chest
8744	Routine chest x-ray, so described	BW03ZZZ	Plain Radiography of Chest
8761	Barium swallow	BD11YZZ	Fluoroscopy of Esophagus using Other Contrast
8811	Pelvic opaque dye contrast radiography	BW11YZZ	Fluoroscopy of Abdomen and Pelvis using Other Contrast

8812	Pelvic gas contrast radiography	BW11YZZ	Fluoroscopy of Abdomen and Pelvis using Other Contrast
8815	Retroperitoneal pneumogram	BW11YZZ	Fluoroscopy of Abdomen and Pelvis using Other Contrast
8825	Pelvimetry	BR0CZZZ	Plain Radiography of Pelvis
8829	Skeletal x-ray of lower limb, not otherwise specified	BW0CZZZ	Plain Radiography of Lower Extremity
8833	Other skeletal x-ray	BW0MZZZ	Plain Radiography of Infant Whole Body
8868	Impedance phlebography	4A04X51	Measurement of Venous Flow, Peripheral, External Approach
8876	Diagnostic ultrasound of abdomen and retroperitoneum	BW40ZZZ	Ultrasonography of Abdomen
8881	Cerebral thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8882	Ocular thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8883	Bone thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8884	Muscle thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8885	Breast thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8886	Blood vessel thermography	4A0ZXKZ	Measurement of Temperature, External Approach
8889	Thermography of other sites	4A0ZXKZ	Measurement of Temperature, External Approach
8911	Tonometry	4A07XBZ	Measurement of Visual Pressure, External Approach
8912	Nasal function study	4A08X0Z	Measurement of Olfactory Acuity, External Approach
8913	Neurologic examination	8E01XY7	Examination of Nervous System
8916	Transillumination of newborn skull	0NJ0XZZ	Inspection of Skull, External Approach
8917	Polysomnogram	4A1ZXQZ	Monitoring of Sleep, External Approach
8918	Other sleep disorder function tests	4A0ZXQZ	Measurement of Sleep, External Approach

8926	Gynecological examination	8E0UXY7	Examination of Female Reproductive System
8931	Dental examination	0CJYXZZ	Inspection of Mouth and Throat, External Approach
8933	Digital examination of enterostomy stoma	0DJDXZZ	Inspection of Lower Intestinal Tract, External Approach
8934	Digital examination of rectum	0DJDXZZ	Inspection of Lower Intestinal Tract, External Approach
8935	Transillumination of nasal sinuses	09JYXZZ	Inspection of Sinus, External Approach
8945	Artificial pacemaker rate check	4B02XSZ	Measurement of Cardiac Pacemaker, External Approach
8946	Artificial pacemaker artifact wave form check	4B02XSZ	Measurement of Cardiac Pacemaker, External Approach
8947	Artificial pacemaker electrode impedance check	4B02XSZ	Measurement of Cardiac Pacemaker, External Approach
8948	Artificial pacemaker voltage or amperage threshold check	4B02XSZ	Measurement of Cardiac Pacemaker, External Approach
8949	Automatic implantable cardioverter/defibrillator (AICD) check	4B02XTZ	Measurement of Cardiac Defibrillator, External Approach
8950	Ambulatory cardiac monitoring	4A12X45	Monitoring of Cardiac Electrical Activity, Ambulatory, External Approach
8958	Plethysmogram	4A02X9Z	Measurement of Cardiac Output, External Approach
8967	Monitoring of cardiac output by oxygen consumption technique	4A12X9Z	Monitoring of Cardiac Output, External Approach
897	General physical examination	8E0KXY7	Examination of Musculoskeletal System
9217	Placental scan	CW1ZZZZ	Planar Nuclear Medicine Imaging of Other Anatomical Region
9341	Spinal traction using skull device	2W65X0Z	Traction of Back using Traction Apparatus
9342	Other spinal traction	2W65XZZ	Traction of Back
9351	Application of plaster jacket	2W34X2Z	Immobilization of Chest Wall using Cast
9355	Dental wiring	2W31X9Z	Immobilization of Face using Wire

9376	Training in use of lead dog for the blind	F08Z7FZ	Vocational Activities and Functional Community or Work Reintegration Skills Treatment using Assistive, Adaptive, Supportive or Protective Equipment
9393	Nonmechanical methods of resuscitation	5A19054	Respiratory Ventilation, Single, Nonmechanical
9396	Other oxygen enrichment	3E0F7GC	Introduction of Other Therapeutic Substance into Respiratory Tract, Via Natural or Artificial Opening
9401	Administration of intelligence test	GZ12ZZZ	Psychological Tests, Intellectual and Psychoeducational
9403	Character analysis	GZ11ZZZ	Psychological Tests, Personality and Behavioral
9408	Other psychologic evaluation and testing	GZ11ZZZ	Psychological Tests, Personality and Behavioral
9409	Psychologic mental status determination, not otherwise specified	GZ14ZZZ	Psychological Tests, Neurobehavioral and Cognitive Status
9411	Psychiatric mental status determination	GZ14ZZZ	Psychological Tests, Neurobehavioral and Cognitive Status
9421	Narcoanalysis	GZGZZZZ	Narcosynthesis
9422	Lithium therapy	GZ3ZZZZ	Medication Management
9423	Neuroleptic therapy	GZ3ZZZZ	Medication Management
9424	Chemical shock therapy	GZ3ZZZZ	Medication Management
9425	Other psychiatric drug therapy	GZ3ZZZZ	Medication Management
9426	Subconvulsive electroshock therapy	GZB4ZZZ	Other Electroconvulsive Therapy
9429	Other psychiatric somatherapy	GZJZZZZ	Light Therapy
9431	Psychoanalysis	GZ54ZZZ	Individual Psychotherapy, Psychoanalysis
9432	Hypnotherapy	GZFZZZZ	Hypnosis
9435	Crisis intervention	GZ2ZZZZ	Crisis Intervention
9438	Supportive verbal psychotherapy	GZ56ZZZ	Individual Psychotherapy, Supportive

9441	Group therapy for psychosexual dysfunction	GZHZZZ	Group Psychotherapy
9442	Family therapy	GZ7ZZZ	Family Psychotherapy
9444	Other group therapy	GZHZZZ	Group Psychotherapy
9465	Drug detoxification	H2ZZZZ	Detoxification Services for Substance Abuse Treatment
9468	Combined alcohol and drug detoxification	H2ZZZZ	Detoxification Services for Substance Abuse Treatment
9505	Visual field study	4A07X0Z	Measurement of Visual Acuity, External Approach
9506	Color vision study	4A07X0Z	Measurement of Visual Acuity, External Approach
9507	Dark adaptation study	4A07X0Z	Measurement of Visual Acuity, External Approach
9515	Ocular motility study	4A07X7Z	Measurement of Visual Mobility, External Approach
9521	Electroretinogram [ERG]	4A07X0Z	Measurement of Visual Acuity, External Approach
9522	Electro-oculogram [EOG]	4A07X0Z	Measurement of Visual Acuity, External Approach
9523	Visual evoked potential [VEP]	4A07X0Z	Measurement of Visual Acuity, External Approach
9524	Electronystagmogram [ENG]	4A07X0Z	Measurement of Visual Acuity, External Approach
9525	Electromyogram of eye [EMG]	4A07X0Z	Measurement of Visual Acuity, External Approach
9526	Tonography, provocative tests, and other glaucoma testing	4A07XBZ	Measurement of Visual Pressure, External Approach
9534	Ocular prosthetics	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
9542	Clinical test of hearing	F13Z0ZZ	Hearing Screening Assessment
9543	Audiological evaluation	F13Z0ZZ	Hearing Screening Assessment
9547	Hearing examination, not otherwise specified	F13Z0ZZ	Hearing Screening Assessment
9611	Packing of external auditory canal	2Y42X5Z	Packing of Ear using Packing Material

9614	Vaginal packing	2Y44X5Z	Packing of Female Genital Tract using Packing Material
9615	Insertion of vaginal mold	0WHR7YZ	Insertion of Other Device into Genitourinary Tract, Via Natural or Artificial Opening
9619	Rectal packing	2Y43X5Z	Packing of Anorectal Region using Packing Material
9626	Manual reduction of rectal prolapse	0DSPXZZ	Reposition Rectum, External Approach
9634	Other irrigation of (naso-)gastric tube	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
9638	Removal of impacted feces	3E1H78Z	Irrigation of Lower GI using Irrigating Substance, Via Natural or Artificial Opening
9639	Other transanal enema	3E1H78Z	Irrigation of Lower GI using Irrigating Substance, Via Natural or Artificial Opening
9641	Irrigation of cholecystostomy and other biliary tube	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
9642	Irrigation of pancreatic tube	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
9648	Irrigation of other indwelling urinary catheter	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
9657	Irrigation of vascular catheter	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
9658	Irrigation of wound catheter	3C1ZX8Z	Irrigation of Indwelling Device using Irrigating Substance, External Approach
966	Enteral infusion of concentrated nutritional substances	3E0G36Z	Introduction of Nutritional Substance into Upper GI, Percutaneous Approach
9672	Continuous invasive mechanical ventilation for 96 consecutive hours or more	5A1955Z	Respiratory Ventilation, Greater than 96 Consecutive Hours
9721	Replacement of nasal packing	2Y01X5Z	Change Nasal Packing Material
9722	Replacement of dental packing	2Y00X5Z	Change Mouth and Pharynx Packing Material
9723	Replacement of tracheostomy tube	0B21XFZ	Change Tracheostomy Device in Trachea, External Approach
9724	Replacement and refitting of vaginal diaphragm	0U2DXHZ	Change Contraceptive Device in Uterus and Cervix, External Approach
9725	Replacement of other vaginal pessary	0U2HXGZ	Change Pessary in Vagina and Cul-de-sac, External Approach
9726	Replacement of vaginal or vulvar packing or drain	2Y04X5Z	Change Female Genital Tract Packing Material

9732	Removal of nasal packing	2Y51X5Z	Removal of Nasal Packing Material
9733	Removal of dental wiring	2W51XYZ	Removal of Other Device on Face
9734	Removal of dental packing	2Y50X5Z	Removal of Mouth and Pharynx Packing Material
9735	Removal of dental prosthesis	0CPYXJZ	Removal of Synthetic Substitute from Mouth and Throat, External Approach
9736	Removal of other external mandibular fixation device	0NPOX5Z	Removal of External Fixation Device from Skull, External Approach
9737	Removal of tracheostomy tube	0BP1XFZ	Removal of Tracheostomy Device from Trachea, External Approach
9738	Removal of sutures from head and neck	8E09XY8	Suture Removal from Head and Neck Region
9742	Removal of mediastinal drain	0WPCX0Z	Removal of Drainage Device from Mediastinum, External Approach
9743	Removal of sutures from thorax	8E0WXY8	Suture Removal from Trunk Region
9744	Nonoperative removal of heart assist system	02PYXDZ	Removal of Intraluminal Device from Great Vessel, External Approach
9754	Removal of cholecystostomy tube	0FP4X0Z	Removal of Drainage Device from Gallbladder, External Approach
9761	Removal of pyelostomy and nephrostomy tube	0TP5X0Z	Removal of Drainage Device from Kidney, External Approach
9762	Removal of ureterostomy tube and ureteral catheter	0TP9X0Z	Removal of Drainage Device from Ureter, External Approach
9763	Removal of cystostomy tube	0TPBX0Z	Removal of Drainage Device from Bladder, External Approach
9764	Removal of other urinary drainage device	0TPDX0Z	Removal of Drainage Device from Urethra, External Approach
9765	Removal of urethral stent	0TPDXDZ	Removal of Intraluminal Device from Urethra, External Approach
9772	Removal of intrauterine pack	2Y54X5Z	Removal of Female Genital Tract Packing Material
9775	Removal of vaginal or vulvar packing	2Y54X5Z	Removal of Female Genital Tract Packing Material
9781	Removal of retroperitoneal drainage device	0WPHX0Z	Removal of Drainage Device from Retroperitoneum, External Approach
9782	Removal of peritoneal drainage device	0WPGX0Z	Removal of Drainage Device from Peritoneal Cavity, External Approach

9783	Removal of abdominal wall sutures	8E0WXY8	Suture Removal from Trunk Region
9784	Removal of sutures from trunk, not elsewhere classified	8E0WXY8	Suture Removal from Trunk Region
9812	Removal of intraluminal foreign body from nose without incision	09CKXZZ	Extirpation of Matter from Nose, External Approach
9823	Removal of foreign body from vulva without incision	0UCMXZZ	Extirpation of Matter from Vulva, External Approach
9960	Cardiopulmonary resuscitation, not otherwise specified	5A12012	Performance of Cardiac Output, Single, Manual
9961	Atrial cardioversion	5A2204Z	Restoration of Cardiac Rhythm, Single
9962	Other electric countershock of heart	5A2204Z	Restoration of Cardiac Rhythm, Single
9963	Closed chest cardiac massage	5A12012	Performance of Cardiac Output, Single, Manual
9964	Carotid sinus stimulation	5A2204Z	Restoration of Cardiac Rhythm, Single
9969	Other conversion of cardiac rhythm	5A2204Z	Restoration of Cardiac Rhythm, Single
9984	Isolation	8E0ZXY6	Isolation
9986	Non-invasive placement of bone growth stimulator	3E00XGC	Introduction of Other Therapeutic Substance into Skin and Mucous Membranes, External Approach
9991	Acupuncture for anesthesia	8E0H300	Acupuncture using Anesthesia
9992	Other acupuncture	8E0H30Z	Acupuncture
9993	Rectal massage (for levator spasm)	8E0VX1D	Therapeutic Massage of Rectum
9994	Prostatic massage	8E0VX1C	Therapeutic Massage of Prostate
9995	Stretching of foreskin	0VNTXZZ	Release Prepuce, External Approach
9996	Collection of sperm for artificial insemination	8E0VX63	Sperm Collection
9997	Fitting of denture	F0DZ8UZ	Prosthesis Device Fitting using Prosthesis
9998	Extraction of milk from lactating breast	8E0HX62	Breast Milk Collection