Pediatric Quality Indicator 08 (PDI 08) Postoperative Hemorrhage or Hematoma Rate
July 2021
Hospital-Level Indicator
Type of Score: Rate

Prepared by:

Agency for Healthcare Research and Quality

U.S. Department of Health and Human Services

www.qualityindicators.ahrq.gov

DESCRIPTION

Postoperative hemorrhage or hematoma cases involving a procedure to treat the hemorrhage or hematoma, following surgery per 1,000 elective surgical discharges for patients ages 17 years and under. Includes metrics for discharges grouped by high and low risk. Excludes cases with a principal diagnosis of postoperative hemorrhage or hematoma; cases with a secondary diagnosis of postoperative hemorrhage or hematoma present on admission; cases where the only operating room procedure is for treatment of postoperative hemorrhage or hematoma; neonates with birth weight less than 500 grams; and obstetric cases.

[NOTE: The software provides the rate per hospital discharge. However, common practice reports the measure as per 1,000 discharges. The user must multiply the rate obtained from the software by 1,000 to report events per 1,000 hospital discharges.]

NUMERATOR

Discharges, among cases meeting the inclusion and exclusion rules for the denominator, with any secondary ICD-10-CM diagnosis code for postoperative hemorrhage or hematoma ***(POHMRI2D*)*** and any listed ICD-10-PCS procedure code for treatment of postoperative hemorrhage or hematoma ***(HEMOTH2P*).***

DENOMINATOR OVERALL

Elective surgical discharges, for patients ages 17 years and under, with any listed ICD-10-PCS procedure code for an operating room procedure ***(Appendix A: ORPROC)*** . Elective surgical discharges ***(Appendix C: SURGI2R)*** are defined by specific MS-DRG codes with admission type recorded as elective (ATYPE=3).

Appendix A - Operating Room Procedure Codes

Appendix C - Surgical Discharge MS-DRGs

DENOMINATOR OVERALL EXCLUSIONS

Exclude cases:

• with a principal ICD-10-CM diagnosis code (or secondary diagnosis present on admission) for postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• where the only operating room procedure is for treatment of postoperative hemorrhage or hematoma ***(HEMOTH2P*)***

• where the treatment of postoperative hemorrhage or hematoma occurs one day or more before the first OR procedure ***(HEMOTH2P*)*** and with a secondary diagnosis of postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• neonates ***(Appendix I)*** with birth weight less than 500 grams (Birth Weight Category 1) ***(Appendix L)***

• MDC 14 (pregnancy, childbirth, and puerperium)

• with an ungroupable DRG (DRG=999)

• with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Risk Category Assignment: Risk Categories are mutually exclusive. A discharge can only be high or low risk.

Appendix I – Definitions of Neonate, Newborn, Normal Newborn, and Outborn

Appendix L – Low Birth Weight Categories

DENOMINATOR HIGH RISK CATEGORY

Elective surgical discharges, for patients ages 17 years and under, with any listed ICD-10-PCS procedure code for an operating room procedure ***(Appendix A: ORPROC)*** and either any listed ICD-10-CM diagnosis code for coagulopathy ***(COAGDID*)*** or any listed ICD-10-PCS procedure code for extracorporeal membrane oxygenation (ECMO) ***(ECMOP*).*** Elective surgical discharges ***(Appendix C: SURGI2R)*** are defined by specific MS-DRG codes with admission type recorded as elective (ATYPE=3).

Appendix A - Operating Room Procedure Codes
Appendix C - Surgical Discharge MS-DRGs

DENOMINATOR HIGH RISK EXCLUSIONS

Exclude cases:

• with a principal ICD-10-CM diagnosis code (or secondary diagnosis present on admission) for postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• where the only operating room procedure is for treatment of postoperative hemorrhage or hematoma ***(HEMOTH2P*)***

• where the treatment of postoperative hemorrhage or hematoma occurs one day or more before the first OR procedure ***(HEMOTH2P*)*** and with a secondary diagnosis of postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• neonates ***(Appendix I)*** with birth weight less than 500 grams (Birth Weight Category 1) ***(Appendix L)***

• MDC 14 (pregnancy, childbirth, and puerperium)

• with an ungroupable DRG (DRG=999)

• with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Appendix I - Definitions of Neonate, Newborn, Normal Newborn, and Outborn
Appendix L - Low Birth Weight Categories

DENOMINATOR LOW RISK CATEGORY

Elective surgical discharges, for patients ages 17 years and under, with any listed ICD-10-PCS procedure code for an operating room procedure ***(Appendix A: ORPROC)*** and without any listed ICD-10-CM diagnosis code for coagulopathy ***(COAGDID*)*** and without any listed ICD-10-PCS procedure code for ECMO ***(ECMOP*).*** Elective surgical discharges ***(Appendix C: SURGI2R)*** are defined by specific MS-DRG codes with admission type recorded as elective (ATYPE=3).

Appendix A - Operating Room Procedure Codes
Appendix C - Surgical Discharge MS-DRGs

DENOMINATOR LOW RISK EXCLUSIONS

Exclude cases:

• with a principal ICD-10-CM diagnosis code (or secondary diagnosis present on admission) for postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• where the only operating room procedure is for treatment of postoperative hemorrhage or hematoma ***(HEMOTH2P*)***

• where the treatment of postoperative hemorrhage or hematoma occurs one day or more before the first OR procedure ***(HEMOTH2P*)*** and with a secondary diagnosis of postoperative hemorrhage or postoperative hematoma ***(POHMRI2D*)***

• neonates ***(Appendix I)*** with birth weight less than 500 grams (Birth Weight Category 1) ***(Appendix L)***

• MDC 14 (pregnancy, childbirth, and puerperium)

• with an ungroupable DRG (DRG=999)

• with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

Appendix I - Definitions of Neonate, Newborn, Normal Newborn, and Outborn

Appendix L - Low Birth Weight Categories

* See below for code list

Postprocedural hemorrhage or hematoma diagnosis codes: (POHMRI2D)

D7821	Postprocedural hemorrhage of the spleen following a procedure on the spleen	H9552	Postprocedural hematoma of ear and mastoid process following Other procedure
D7822	Postprocedural hemorrhage of the spleen following Other procedure	I97610	Postprocedural hemorrhage of a circulatory system organ or structure following a cardiac catheterization
D7831	Postprocedural hematoma of the spleen following a procedure on the spleen	I97611	Postprocedural hemorrhage of a circulatory system organ or structure following cardiac bypass
D7832	Postprocedural hematoma of the spleen following Other procedure	I97618	Postprocedural hemorrhage of a circulatory system organ or structure following Other circulatory system procedure
E89810	Postprocedural hemorrhage of an endocrine system organ or structure following an endocrine system procedure	I9762	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following Other procedure
E89811	Postprocedural hemorrhage of an endocrine system organ or structure following Other procedure	I97620	Postprocedural hemorrhage of a circulatory system organ or structure following Other procedure
E89820	Postprocedural hematoma of an endocrine system organ or structure following an endocrine system procedure	I97621	Postprocedural hematoma of a circulatory system organ or structure following Other procedure
E89821	Postprocedural hematoma of an endocrine system organ or structure following Other procedure	I97630	Postprocedural hematoma of a circulatory system organ or structure following a cardiac catheterization
G9751	Postprocedural hemorrhage of a nervous system organ or structure following a nervous system procedure	I97631	Postprocedural hematoma of a circulatory system organ or structure following cardiac bypass
G9752	Postprocedural hemorrhage of a nervous system organ or structure following Other procedure	I97638	Postprocedural hematoma of a circulatory system organ or structure following Other circulatory system procedure
G9761	Postprocedural hematoma of a nervous system organ or structure following a nervous system procedure	J95830	Postprocedural hemorrhage of a respiratory system organ or structure following a respiratory system procedure
G9762	Postprocedural hematoma of a nervous system organ or structure following Other procedure	J95831	Postprocedural hemorrhage of a respiratory system organ or structure following Other procedure

H59311	Postprocedural hemorrhage of right eye and adnexa following an ophthalmic procedure
H59312	Postprocedural hemorrhage of left eye and adnexa following an ophthalmic procedure
H59313	Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure, bilateral
H59319	Postprocedural hemorrhage of Unspecified eye and adnexa following an ophthalmic procedure
H59321	Postprocedural hemorrhage of right eye and adnexa following Other procedure
H59322	Postprocedural hemorrhage of left eye and adnexa following Other procedure
H59323	Postprocedural hemorrhage of eye and adnexa following Other procedure, bilateral
H59329	Postprocedural hemorrhage of Unspecified eye and adnexa following Other procedure
H59331	Postprocedural hematoma of right eye and adnexa following an ophthalmic procedure
H59332	Postprocedural hematoma of left eye and adnexa following an ophthalmic procedure
H59333	Postprocedural hematoma of eye and adnexa following an ophthalmic procedure, bilateral
H59339	Postprocedural hematoma of Unspecified eye and adnexa following an ophthalmic procedure
H59341	Postprocedural hematoma of right eye and adnexa following Other procedure
H59342	Postprocedural hematoma of left eye and adnexa following Other procedure
J95860	Postprocedural hematoma of a respiratory system organ or structure following a respiratory system procedure
J95861	Postprocedural hematoma of a respiratory system organ or structure following Other procedure
K91840	Postprocedural hemorrhage of a digestive system organ or structure following a digestive system procedure
K91841	Postprocedural hemorrhage of a digestive system organ or structure following Other procedure
K91870	Postprocedural hematoma of a digestive system organ or structure following a digestive system procedure
K91871	Postprocedural hematoma of a digestive system organ or structure following Other procedure
L7621	Postprocedural hemorrhage of skin and subcutaneous tissue following a dermatologic procedure
L7622	Postprocedural hemorrhage of skin and subcutaneous tissue following Other procedure
L7631	Postprocedural hematoma of skin and subcutaneous tissue following a dermatologic procedure
L7632	Postprocedural hematoma of skin and subcutaneous tissue following Other procedure
M96830	Postprocedural hemorrhage of a musculoskeletal structure following a musculoskeletal system procedure
M96831	Postprocedural hemorrhage of a musculoskeletal structure following Other procedure
M96840	Postprocedural hematoma of a musculoskeletal structure following a musculoskeletal system procedure
M96841	Postprocedural hematoma of a musculoskeletal structure following Other procedure

H59343	Postprocedural hematoma of eye and adnexa following Other procedure, bilateral
H59349	Postprocedural hematoma of Unspecified eye and adnexa following Other procedure
H9541	Postprocedural hemorrhage of ear and mastoid process following a procedure on the ear and mastoid process
H9542	Postprocedural hemorrhage of ear and mastoid process following Other procedure
H9551	Postprocedural hematoma of ear and mastoid process following a procedure on the ear and mastoid process
N99820	Postprocedural hemorrhage of a genitourinary system organ or structure following a genitourinary system procedure
N99821	Postprocedural hemorrhage of a genitourinary system organ or structure following Other procedure
N99840	Postprocedural hematoma of a genitourinary system organ or structure following a genitourinary system procedure
N99841	Postprocedural hematoma of a genitourinary system organ or structure following Other procedure

Control of hemorrhage and evacuation of hematoma procedures: (HEMOTH2P)

009000Z	Drainage of brain with drainage device, open approach
00900ZZ	Drainage of brain, open approach
009030Z	Drainage of brain with drainage device, percutaneous approach
00903ZZ	Drainage of brain, percutaneous approach
009040Z	Drainage of brain with drainage device, percutaneous endoscopic approach
00904ZZ	Drainage of brain, percutaneous endoscopic approach
009100Z	Drainage of cerebral meninges with drainage device, open approach
00910ZZ	Drainage of cerebral meninges, open approach
009200Z	Drainage of dura mater with drainage device, open approach
00920ZZ	Drainage of dura mater, open approach
009300Z	Drainage of intracranial epidural space with drainage device, open approach
00930ZZ	Drainage of intracranial epidural space, open approach
009330Z	Drainage of intracranial epidural space with drainage device, percutaneous approach
00933ZZ	Drainage of intracranial epidural space, percutaneous approach
009340Z	Drainage of intracranial epidural space with drainage device, percutaneous endoscopic approach
00934ZZ	Drainage of intracranial epidural space, percutaneous endoscopic approach
009400Z	Drainage of intracranial subdural space with drainage device, open approach
00940ZZ	Drainage of intracranial subdural space, open approach
06QD4ZZ	Repair left common iliac vein, percutaneous endoscopic approach
06QF0ZZ	Repair right external iliac vein, open approach
06QF3ZZ	Repair right external iliac vein, percutaneous approach
06QF4ZZ	Repair right external iliac vein, percutaneous endoscopic approach
06QG0ZZ	Repair left external iliac vein, open approach
06QG3ZZ	Repair left external iliac vein, percutaneous approach
06QG4ZZ	Repair left external iliac vein, percutaneous endoscopic approach
06QH0ZZ	Repair right hypogastric vein, open approach
06QH3ZZ	Repair right hypogastric vein, percutaneous approach
06QH4ZZ	Repair right hypogastric vein, percutaneous endoscopic approach
06QJ0ZZ	Repair left hypogastric vein, open approach
06QJ3ZZ	Repair left hypogastric vein, percutaneous approach
06QJ4ZZ	Repair left hypogastric vein, percutaneous endoscopic approach
06QM0ZZ	Repair right femoral vein, open approach
06QM3ZZ	Repair right femoral vein, percutaneous approach
06QM4ZZ	Repair right femoral vein, percutaneous endoscopic approach
06QN0ZZ	Repair left femoral vein, open approach
06QN3ZZ	Repair left femoral vein, percutaneous approach

009500Z	Drainage of intracranial subarachnoid space with drainage device, open approach
00950ZZ	Drainage of intracranial subarachnoid space, open approach
00960ZZ	Drainage of cerebral ventricle, open approach
009700Z	Drainage of cerebral hemisphere with drainage device, open approach
00970ZZ	Drainage of cerebral hemisphere, open approach
009730Z	Drainage of cerebral hemisphere with drainage device, percutaneous approach
00973ZZ	Drainage of cerebral hemisphere, percutaneous approach
009740Z	Drainage of cerebral hemisphere with drainage device, percutaneous endoscopic approach
00974ZZ	Drainage of cerebral hemisphere, percutaneous endoscopic approach
009B00Z	Drainage of pons with drainage device, open approach
009B0ZZ	Drainage of pons, open approach
009B30Z	Drainage of pons with drainage device, percutaneous approach
009B3ZZ	Drainage of pons, percutaneous approach
009B40Z	Drainage of pons with drainage device, percutaneous endoscopic approach
009B4ZZ	Drainage of pons, percutaneous endoscopic approach
009C00Z	Drainage of cerebellum with drainage device, open approach
009C0ZZ	Drainage of cerebellum, open approach
009C30Z	Drainage of cerebellum with drainage device, percutaneous approach
009C3ZZ	Drainage of cerebellum, percutaneous approach
009C40Z	Drainage of cerebellum with drainage device, percutaneous endoscopic approach
06QN4ZZ	Repair left femoral vein, percutaneous endoscopic approach
06QP0ZZ	Repair right saphenous vein, open approach
06QP3ZZ	Repair right saphenous vein, percutaneous approach
06QP4ZZ	Repair right saphenous vein, percutaneous endoscopic approach
06QQ0ZZ	Repair left saphenous vein, open approach
06QQ3ZZ	Repair left saphenous vein, percutaneous approach
06QQ4ZZ	Repair left saphenous vein, percutaneous endoscopic approach
06QR0ZZ	Repair right lesser saphenous vein, open approach
06QR3ZZ	Repair right lesser saphenous vein, percutaneous approach
06QR4ZZ	Repair right lesser saphenous vein, percutaneous endoscopic approach
06QS0ZZ	Repair left lesser saphenous vein, open approach
06QS3ZZ	Repair left lesser saphenous vein, percutaneous approach
06QS4ZZ	Repair left lesser saphenous vein, percutaneous endoscopic approach
06QT0ZZ	Repair right foot vein, open approach
06QT3ZZ	Repair right foot vein, percutaneous approach
06QT4ZZ	Repair right foot vein, percutaneous endoscopic approach
06QV0ZZ	Repair left foot vein, open approach
06QV3ZZ	Repair left foot vein, percutaneous approach
06QV4ZZ	Repair left foot vein, percutaneous endoscopic approach
06QY0ZZ	Repair lower vein, open approach

009C4ZZ	Drainage of cerebellum, percutaneous endoscopic approach
009D00Z	Drainage of medulla oblongata with drainage device, open approach
009D0ZZ	Drainage of medulla oblongata, open approach
009D30Z	Drainage of medulla oblongata with drainage device, percutaneous approach
009D3ZZ	Drainage of medulla oblongata, percutaneous approach
009D40Z	Drainage of medulla oblongata with drainage device, percutaneous endoscopic approach
009D4ZZ	Drainage of medulla oblongata, percutaneous endoscopic approach
009T00Z	Drainage of spinal meninges with drainage device, open approach
009T0ZZ	Drainage of spinal meninges, open approach
009T30Z	Drainage of spinal meninges with drainage device, percutaneous approach
009T3ZZ	Drainage of spinal meninges, percutaneous approach
009T40Z	Drainage of spinal meninges with drainage device, percutaneous endoscopic approach
009T4ZZ	Drainage of spinal meninges, percutaneous endoscopic approach
009U00Z	Drainage of spinal canal with drainage device, open approach
009U0ZZ	Drainage of spinal canal, open approach
009W00Z	Drainage of cervical spinal cord with drainage device, open approach
009W0ZZ	Drainage of cervical spinal cord, open approach
009W30Z	Drainage of cervical spinal cord with drainage device, percutaneous approach
06QY3ZZ	Repair lower vein, percutaneous approach
06QY4ZZ	Repair lower vein, percutaneous endoscopic approach
06WY0DZ	Revision of intraluminal device in lower vein, open approach
06WY0JZ	Revision of synthetic substitute in lower vein, open approach
06WY0KZ	Revision of nonautologous tissue substitute in lower vein, open approach
06WY3DZ	Revision of intraluminal device in lower vein, percutaneous approach
06WY3JZ	Revision of synthetic substitute in lower vein, percutaneous approach
06WY3KZ	Revision of nonautologous tissue substitute in lower vein, percutaneous approach
06WY4DZ	Revision of intraluminal device in lower vein, percutaneous endoscopic approach
06WY4JZ	Revision of synthetic substitute in lower vein, percutaneous endoscopic approach
06WY4KZ	Revision of nonautologous tissue substitute in lower vein, percutaneous endoscopic approach
079M00Z	Drainage of thymus with drainage device, open approach
079M0ZZ	Drainage of thymus, open approach
079M30Z	Drainage of thymus with drainage device, percutaneous approach
079M3ZZ	Drainage of thymus, percutaneous approach
079M40Z	Drainage of thymus with drainage device, percutaneous endoscopic approach
079M4ZZ	Drainage of thymus, percutaneous endoscopic approach
079P00Z	Drainage of spleen with drainage device, open approach

009W3ZZ	Drainage of cervical spinal cord, percutaneous approach
009W40Z	Drainage of cervical spinal cord with drainage device, percutaneous endoscopic approach
009W4ZZ	Drainage of cervical spinal cord, percutaneous endoscopic approach
009X00Z	Drainage of thoracic spinal cord with drainage device, open approach
009X0ZZ	Drainage of thoracic spinal cord, open approach
009X30Z	Drainage of thoracic spinal cord with drainage device, percutaneous approach
009X3ZZ	Drainage of thoracic spinal cord, percutaneous approach
009X40Z	Drainage of thoracic spinal cord with drainage device, percutaneous endoscopic approach
009X4ZZ	Drainage of thoracic spinal cord, percutaneous endoscopic approach
009Y00Z	Drainage of lumbar spinal cord with drainage device, open approach
009Y0ZZ	Drainage of lumbar spinal cord, open approach
009Y30Z	Drainage of lumbar spinal cord with drainage device, percutaneous approach
009Y3ZZ	Drainage of lumbar spinal cord, percutaneous approach
009Y40Z	Drainage of lumbar spinal cord with drainage device, percutaneous endoscopic approach
009Y4ZZ	Drainage of lumbar spinal cord, percutaneous endoscopic approach
00C00ZZ	Extirpation of matter from brain, open approach
00C03ZZ	Extirpation of matter from brain, percutaneous approach
00C04ZZ	Extirpation of matter from brain, percutaneous endoscopic approach
00C10ZZ	Extirpation of matter from cerebral meninges, open approach
079P0ZZ	Drainage of spleen, open approach
07CM0ZZ	Extirpation of matter from thymus, open approach
07CM3ZZ	Extirpation of matter from thymus, percutaneous approach
07CP0ZZ	Extirpation of matter from spleen, open approach
07WM00Z	Revision of drainage device in thymus, open approach
07WM30Z	Revision of drainage device in thymus, percutaneous approach
07WM40Z	Revision of drainage device in thymus, percutaneous endoscopic approach
07WP00Z	Revision of drainage device in spleen, open approach
07WP30Z	Revision of drainage device in spleen, percutaneous approach
07WP40Z	Revision of drainage device in spleen, percutaneous endoscopic approach
085G3ZZ	Destruction of right retinal vessel, percutaneous approach
085H3ZZ	Destruction of left retinal vessel, percutaneous approach
0896X0Z	Drainage of right sclera with drainage device, external approach
0896XZZ	Drainage of right sclera, external approach
0897X0Z	Drainage of left sclera with drainage device, external approach
0897XZZ	Drainage of left sclera, external approach
089A00Z	Drainage of right choroid with drainage device, open approach
089A0ZZ	Drainage of right choroid, open approach
089A30Z	Drainage of right choroid with drainage device, percutaneous approach

00C13ZZ	Extirpation of matter from cerebral meninges, percutaneous approach
00C14ZZ	Extirpation of matter from cerebral meninges, percutaneous endoscopic approach
00C20ZZ	Extirpation of matter from dura mater, open approach
00C23ZZ	Extirpation of matter from dura mater, percutaneous approach
00C24ZZ	Extirpation of matter from dura mater, percutaneous endoscopic approach
00C30ZZ	Extirpation of matter from intracranial epidural space, open approach
00C33ZZ	Extirpation of matter from intracranial epidural space, percutaneous approach
00C34ZZ	Extirpation of matter from intracranial epidural space, percutaneous endoscopic approach
00C40ZZ	Extirpation of matter from intracranial subdural space, open approach
00C43ZZ	Extirpation of matter from intracranial subdural space, percutaneous approach
00C44ZZ	Extirpation of matter from intracranial subdural space, percutaneous endoscopic approach
00C50ZZ	Extirpation of matter from intracranial subarachnoid space, open approach
00C53ZZ	Extirpation of matter from intracranial subarachnoid space, percutaneous approach
00C54ZZ	Extirpation of matter from intracranial subarachnoid space, percutaneous endoscopic approach
00C60ZZ	Extirpation of matter from cerebral ventricle, open approach
00C63ZZ	Extirpation of matter from cerebral ventricle, percutaneous approach
00C64ZZ	Extirpation of matter from cerebral ventricle, percutaneous endoscopic approach
00C70ZZ	Extirpation of matter from cerebral hemisphere, open approach

089A3ZZ	Drainage of right choroid, percutaneous approach
089B00Z	Drainage of left choroid with drainage device, open approach
089B0ZZ	Drainage of left choroid, open approach
089B30Z	Drainage of left choroid with drainage device, percutaneous approach
089B3ZZ	Drainage of left choroid, percutaneous approach
089E30Z	Drainage of right retina with drainage device, percutaneous approach
089E3ZZ	Drainage of right retina, percutaneous approach
089F30Z	Drainage of left retina with drainage device, percutaneous approach
089F3ZZ	Drainage of left retina, percutaneous approach
089G30Z	Drainage of right retinal vessel with drainage device, percutaneous approach
089G3ZZ	Drainage of right retinal vessel, percutaneous approach
089H30Z	Drainage of left retinal vessel with drainage device, percutaneous approach
089H3ZZ	Drainage of left retinal vessel, percutaneous approach
089N00Z	Drainage of right upper eyelid with drainage device, open approach
089N0ZZ	Drainage of right upper eyelid, open approach
089N30Z	Drainage of right upper eyelid with drainage device, percutaneous approach
089N3ZZ	Drainage of right upper eyelid, percutaneous approach
089NX0Z	Drainage of right upper eyelid with drainage device, external approach

00C73ZZ	Extirpation of matter from cerebral hemisphere, percutaneous approach
00C74ZZ	Extirpation of matter from cerebral hemisphere, percutaneous endoscopic approach
00CB0ZZ	Extirpation of matter from pons, open approach
00CB3ZZ	Extirpation of matter from pons, percutaneous approach
00CB4ZZ	Extirpation of matter from pons, percutaneous endoscopic approach
00CC0ZZ	Extirpation of matter from cerebellum, open approach
00CC3ZZ	Extirpation of matter from cerebellum, percutaneous approach
00CC4ZZ	Extirpation of matter from cerebellum, percutaneous endoscopic approach
00CD0ZZ	Extirpation of matter from medulla oblongata, open approach
00CD3ZZ	Extirpation of matter from medulla oblongata, percutaneous approach
00CD4ZZ	Extirpation of matter from medulla oblongata, percutaneous endoscopic approach
00CU0ZZ	Extirpation of matter from spinal canal, open approach
00CU3ZZ	Extirpation of matter from spinal canal, percutaneous approach
00CU4ZZ	Extirpation of matter from spinal canal, percutaneous endoscopic approach
00NW0ZZ	Release cervical spinal cord, open approach
00NW3ZZ	Release cervical spinal cord, percutaneous approach
00NW4ZZ	Release cervical spinal cord, percutaneous endoscopic approach
00NX0ZZ	Release thoracic spinal cord, open approach
00NX3ZZ	Release thoracic spinal cord, percutaneous approach
00NX4ZZ	Release thoracic spinal cord, percutaneous endoscopic approach
089NXZZ	Drainage of right upper eyelid, external approach
089P00Z	Drainage of left upper eyelid with drainage device, open approach
089P0ZZ	Drainage of left upper eyelid, open approach
089P30Z	Drainage of left upper eyelid with drainage device, percutaneous approach
089P3ZZ	Drainage of left upper eyelid, percutaneous approach
089PX0Z	Drainage of left upper eyelid with drainage device, external approach
089PXZZ	Drainage of left upper eyelid, external approach
089Q00Z	Drainage of right lower eyelid with drainage device, open approach
089Q0ZZ	Drainage of right lower eyelid, open approach
089Q30Z	Drainage of right lower eyelid with drainage device, percutaneous approach
089Q3ZZ	Drainage of right lower eyelid, percutaneous approach
089QX0Z	Drainage of right lower eyelid with drainage device, external approach
089QXZZ	Drainage of right lower eyelid, external approach
089R00Z	Drainage of left lower eyelid with drainage device, open approach
089R0ZZ	Drainage of left lower eyelid, open approach
089R30Z	Drainage of left lower eyelid with drainage device, percutaneous approach
089R3ZZ	Drainage of left lower eyelid, percutaneous approach
089RX0Z	Drainage of left lower eyelid with drainage device, external approach
089RXZZ	Drainage of left lower eyelid, external approach
08CN0ZZ	Extirpation of matter from right upper eyelid, open approach

00NY0ZZ	Release lumbar spinal cord, open approach
00NY3ZZ	Release lumbar spinal cord, percutaneous approach
00NY4ZZ	Release lumbar spinal cord, percutaneous endoscopic approach
00W000Z	Revision of drainage device in brain, open approach
00W030Z	Revision of drainage device in brain, percutaneous approach
00W040Z	Revision of drainage device in brain, percutaneous endoscopic approach
00W600Z	Revision of drainage device in cerebral ventricle, open approach
00W630Z	Revision of drainage device in cerebral ventricle, percutaneous approach
00W640Z	Revision of drainage device in cerebral ventricle, percutaneous endoscopic approach
01N50ZZ	Release median nerve, open approach
01N53ZZ	Release median nerve, percutaneous approach
01N54ZZ	Release median nerve, percutaneous endoscopic approach
01NG0ZZ	Release tibial nerve, open approach
01NG3ZZ	Release tibial nerve, percutaneous approach
01NG4ZZ	Release tibial nerve, percutaneous endoscopic approach
02540ZZ	Destruction of coronary vein, open approach
02543ZZ	Destruction of coronary vein, percutaneous approach
02544ZZ	Destruction of coronary vein, percutaneous endoscopic approach
02B40ZZ	Excision of coronary vein, open approach
08CN3ZZ	Extirpation of matter from right upper eyelid, percutaneous approach
08CP0ZZ	Extirpation of matter from left upper eyelid, open approach
08CP3ZZ	Extirpation of matter from left upper eyelid, percutaneous approach
08CQ0ZZ	Extirpation of matter from right lower eyelid, open approach
08CQ3ZZ	Extirpation of matter from right lower eyelid, percutaneous approach
08CR0ZZ	Extirpation of matter from left lower eyelid, open approach
08CR3ZZ	Extirpation of matter from left lower eyelid, percutaneous approach
093K7ZZ	Control bleeding in nasal mucosa and soft tissue, via natural or artificial opening
093K8ZZ	Control bleeding in nasal mucosa and soft tissue, via natural or artificial opening endoscopic
095K0ZZ	Destruction of nasal mucosa and soft tissue, open approach
095K3ZZ	Destruction of nasal mucosa and soft tissue, percutaneous approach
095K4ZZ	Destruction of nasal mucosa and soft tissue, percutaneous endoscopic approach
095K8ZZ	Destruction of nasal mucosa and soft tissue, via natural or artificial opening endoscopic
095M8ZZ	Destruction of nasal septum, via natural or artificial opening endoscopic
099300Z	Drainage of right external auditory canal with drainage device, open approach
09930ZZ	Drainage of right external auditory canal, open approach
099330Z	Drainage of right external auditory canal with drainage device, percutaneous approach
09933ZZ	Drainage of right external auditory canal, percutaneous approach
099340Z	Drainage of right external auditory canal with drainage device, percutaneous endoscopic approach

02B43ZZ	Excision of coronary vein, percutaneous approach
02B44ZZ	Excision of coronary vein, percutaneous endoscopic approach
02LP0CZ	Occlusion of pulmonary trunk with extraluminal device, open approach
02LP0DZ	Occlusion of pulmonary trunk with intraluminal device, open approach
02LP0ZZ	Occlusion of pulmonary trunk, open approach
02LP3CZ	Occlusion of pulmonary trunk with extraluminal device, percutaneous approach
02LP3DZ	Occlusion of pulmonary trunk with intraluminal device, percutaneous approach
02LP3ZZ	Occlusion of pulmonary trunk, percutaneous approach
02LP4CZ	Occlusion of pulmonary trunk with extraluminal device, percutaneous endoscopic approach
02LP4DZ	Occlusion of pulmonary trunk with intraluminal device, percutaneous endoscopic approach
02LP4ZZ	Occlusion of pulmonary trunk, percutaneous endoscopic approach
02LQ0CZ	Occlusion of right pulmonary artery with extraluminal device, open approach
02LQ0DZ	Occlusion of right pulmonary artery with intraluminal device, open approach
02LQ0ZZ	Occlusion of right pulmonary artery, open approach
02LQ3CZ	Occlusion of right pulmonary artery with extraluminal device, percutaneous approach
02LQ3DZ	Occlusion of right pulmonary artery with intraluminal device, percutaneous approach
09934ZZ	Drainage of right external auditory canal, percutaneous endoscopic approach
099370Z	Drainage of right external auditory canal with drainage device, via natural or artificial opening
09937ZZ	Drainage of right external auditory canal, via natural or artificial opening
099380Z	Drainage of right external auditory canal with drainage device, via natural or artificial opening endoscopic
09938ZZ	Drainage of right external auditory canal, via natural or artificial opening endoscopic
0993X0Z	Drainage of right external auditory canal with drainage device, external approach
0993XZZ	Drainage of right external auditory canal, external approach
099400Z	Drainage of left external auditory canal with drainage device, open approach
09940ZZ	Drainage of left external auditory canal, open approach
099430Z	Drainage of left external auditory canal with drainage device, percutaneous approach
09943ZZ	Drainage of left external auditory canal, percutaneous approach
099440Z	Drainage of left external auditory canal with drainage device, percutaneous endoscopic approach
09944ZZ	Drainage of left external auditory canal, percutaneous endoscopic approach
099470Z	Drainage of left external auditory canal with drainage device, via natural or artificial opening
09947ZZ	Drainage of left external auditory canal, via natural or artificial opening
099480Z	Drainage of left external auditory canal with drainage device, via natural or artificial opening endoscopic

02LQ3ZZ	Occlusion of right pulmonary artery, percutaneous approach
02LQ4CZ	Occlusion of right pulmonary artery with extraluminal device, percutaneous endoscopic approach
02LQ4DZ	Occlusion of right pulmonary artery with intraluminal device, percutaneous endoscopic approach
02LQ4ZZ	Occlusion of right pulmonary artery, percutaneous endoscopic approach
02LR0CZ	Occlusion of left pulmonary artery with extraluminal device, open approach
02LR0DZ	Occlusion of left pulmonary artery with intraluminal device, open approach
02LR0ZZ	Occlusion of left pulmonary artery, open approach
02LR3CZ	Occlusion of left pulmonary artery with extraluminal device, percutaneous approach
02LR3DZ	Occlusion of left pulmonary artery with intraluminal device, percutaneous approach
02LR3ZZ	Occlusion of left pulmonary artery, percutaneous approach
02LR4CZ	Occlusion of left pulmonary artery with extraluminal device, percutaneous endoscopic approach
02LR4DZ	Occlusion of left pulmonary artery with intraluminal device, percutaneous endoscopic approach
02LR4ZZ	Occlusion of left pulmonary artery, percutaneous endoscopic approach
02LS0CZ	Occlusion of right pulmonary vein with extraluminal device, open approach
02LS0DZ	Occlusion of right pulmonary vein with intraluminal device, open approach
02LS0ZZ	Occlusion of right pulmonary vein, open approach
02LS3CZ	Occlusion of right pulmonary vein with extraluminal device, percutaneous approach
09948ZZ	Drainage of left external auditory canal, via natural or artificial opening endoscopic
0994X0Z	Drainage of left external auditory canal with drainage device, external approach
0994XZZ	Drainage of left external auditory canal, external approach
099500Z	Drainage of right middle ear with drainage device, open approach
09950ZZ	Drainage of right middle ear, open approach
099570Z	Drainage of right middle ear with drainage device, via natural or artificial opening
09957ZZ	Drainage of right middle ear, via natural or artificial opening
099580Z	Drainage of right middle ear with drainage device, via natural or artificial opening endoscopic
09958ZZ	Drainage of right middle ear, via natural or artificial opening endoscopic
099600Z	Drainage of left middle ear with drainage device, open approach
09960ZZ	Drainage of left middle ear, open approach
099670Z	Drainage of left middle ear with drainage device, via natural or artificial opening
09967ZZ	Drainage of left middle ear, via natural or artificial opening
099680Z	Drainage of left middle ear with drainage device, via natural or artificial opening endoscopic
09968ZZ	Drainage of left middle ear, via natural or artificial opening endoscopic
099700Z	Drainage of right tympanic membrane with drainage device, open approach
09970ZZ	Drainage of right tympanic membrane, open approach

02LS3DZ	Occlusion of right pulmonary vein with intraluminal device, percutaneous approach
02LS3ZZ	Occlusion of right pulmonary vein, percutaneous approach
02LS4CZ	Occlusion of right pulmonary vein with extraluminal device, percutaneous endoscopic approach
02LS4DZ	Occlusion of right pulmonary vein with intraluminal device, percutaneous endoscopic approach
02LS4ZZ	Occlusion of right pulmonary vein, percutaneous endoscopic approach
02LT0CZ	Occlusion of left pulmonary vein with extraluminal device, open approach
02LT0DZ	Occlusion of left pulmonary vein with intraluminal device, open approach
02LT0ZZ	Occlusion of left pulmonary vein, open approach
02LT3CZ	Occlusion of left pulmonary vein with extraluminal device, percutaneous approach
02LT3DZ	Occlusion of left pulmonary vein with intraluminal device, percutaneous approach
02LT3ZZ	Occlusion of left pulmonary vein, percutaneous approach
02LT4CZ	Occlusion of left pulmonary vein with extraluminal device, percutaneous endoscopic approach
02LT4DZ	Occlusion of left pulmonary vein with intraluminal device, percutaneous endoscopic approach
02LT4ZZ	Occlusion of left pulmonary vein, percutaneous endoscopic approach
02LV0CZ	Occlusion of superior vena cava with extraluminal device, open approach
02LV0DZ	Occlusion of superior vena cava with intraluminal device, open approach

099730Z	Drainage of right tympanic membrane with drainage device, percutaneous approach
09973ZZ	Drainage of right tympanic membrane, percutaneous approach
099740Z	Drainage of right tympanic membrane with drainage device, percutaneous endoscopic approach
09974ZZ	Drainage of right tympanic membrane, percutaneous endoscopic approach
099770Z	Drainage of right tympanic membrane with drainage device, via natural or artificial opening
09977ZZ	Drainage of right tympanic membrane, via natural or artificial opening
099780Z	Drainage of right tympanic membrane with drainage device, via natural or artificial opening endoscopic
09978ZZ	Drainage of right tympanic membrane, via natural or artificial opening endoscopic
099800Z	Drainage of left tympanic membrane with drainage device, open approach
09980ZZ	Drainage of left tympanic membrane, open approach
099830Z	Drainage of left tympanic membrane with drainage device, percutaneous approach
09983ZZ	Drainage of left tympanic membrane, percutaneous approach
099840Z	Drainage of left tympanic membrane with drainage device, percutaneous endoscopic approach
09984ZZ	Drainage of left tympanic membrane, percutaneous endoscopic approach
099870Z	Drainage of left tympanic membrane with drainage device, via natural or artificial opening
09987ZZ	Drainage of left tympanic membrane, via natural or artificial opening

02LV0ZZ	Occlusion of superior vena cava, open approach
02LV3CZ	Occlusion of superior vena cava with extraluminal device, percutaneous approach
02LV3DZ	Occlusion of superior vena cava with intraluminal device, percutaneous approach
02LV3ZZ	Occlusion of superior vena cava, percutaneous approach
02LV4CZ	Occlusion of superior vena cava with extraluminal device, percutaneous endoscopic approach
02LV4DZ	Occlusion of superior vena cava with intraluminal device, percutaneous endoscopic approach
02LV4ZZ	Occlusion of superior vena cava, percutaneous endoscopic approach
02LW3DJ	Occlusion of thoracic aorta, descending with intraluminal device, temporary, percutaneous approach
02Q00ZZ	Repair coronary artery, one artery, open approach
02Q03ZZ	Repair coronary artery, one artery, percutaneous approach
02Q04ZZ	Repair coronary artery, one artery, percutaneous endoscopic approach
02Q10ZZ	Repair coronary artery, two arteries, open approach
02Q13ZZ	Repair coronary artery, two arteries, percutaneous approach
02Q14ZZ	Repair coronary artery, two arteries, percutaneous endoscopic approach
02Q20ZZ	Repair coronary artery, three arteries, open approach
02Q23ZZ	Repair coronary artery, three arteries, percutaneous approach
02Q24ZZ	Repair coronary artery, three arteries, percutaneous endoscopic approach

099880Z	Drainage of left tympanic membrane with drainage device, via natural or artificial opening endoscopic
09988ZZ	Drainage of left tympanic membrane, via natural or artificial opening endoscopic
099B00Z	Drainage of right mastoid sinus with drainage device, open approach
099B0ZZ	Drainage of right mastoid sinus, open approach
099B30Z	Drainage of right mastoid sinus with drainage device, percutaneous approach
099B3ZZ	Drainage of right mastoid sinus, percutaneous approach
099B40Z	Drainage of right mastoid sinus with drainage device, percutaneous endoscopic approach
099B4ZZ	Drainage of right mastoid sinus, percutaneous endoscopic approach
099B70Z	Drainage of right mastoid sinus with drainage device, via natural or artificial opening
099B7ZZ	Drainage of right mastoid sinus, via natural or artificial opening
099B80Z	Drainage of right mastoid sinus with drainage device, via natural or artificial opening endoscopic
099B8ZZ	Drainage of right mastoid sinus, via natural or artificial opening endoscopic
099C00Z	Drainage of left mastoid sinus with drainage device, open approach
099C0ZZ	Drainage of left mastoid sinus, open approach
099C30Z	Drainage of left mastoid sinus with drainage device, percutaneous approach
099C3ZZ	Drainage of left mastoid sinus, percutaneous approach
099C40Z	Drainage of left mastoid sinus with drainage device, percutaneous endoscopic approach

02Q30ZZ	Repair coronary artery, four or more arteries, open approach
02Q33ZZ	Repair coronary artery, four or more arteries, percutaneous approach
02Q34ZZ	Repair coronary artery, four or more arteries, percutaneous endoscopic approach
02Q40ZZ	Repair coronary vein, open approach
02Q43ZZ	Repair coronary vein, percutaneous approach
02Q44ZZ	Repair coronary vein, percutaneous endoscopic approach
02QA0ZZ	Repair heart, open approach
02QA3ZZ	Repair heart, percutaneous approach
02QA4ZZ	Repair heart, percutaneous endoscopic approach
02QB0ZZ	Repair right heart, open approach
02QC0ZZ	Repair left heart, open approach
02QP0ZZ	Repair pulmonary trunk, open approach
02QP3ZZ	Repair pulmonary trunk, percutaneous approach
02QP4ZZ	Repair pulmonary trunk, percutaneous endoscopic approach
02QQ0ZZ	Repair right pulmonary artery, open approach
02QQ3ZZ	Repair right pulmonary artery, percutaneous approach

099C4ZZ	Drainage of left mastoid sinus, percutaneous endoscopic approach
099C70Z	Drainage of left mastoid sinus with drainage device, via natural or artificial opening
099C7ZZ	Drainage of left mastoid sinus, via natural or artificial opening
099C80Z	Drainage of left mastoid sinus with drainage device, via natural or artificial opening endoscopic
099C8ZZ	Drainage of left mastoid sinus, via natural or artificial opening endoscopic
099K00Z	Drainage of nasal mucosa and soft tissue with drainage device, open approach
099K0ZZ	Drainage of nasal mucosa and soft tissue, open approach
099K30Z	Drainage of nasal mucosa and soft tissue with drainage device, percutaneous approach
099K3ZZ	Drainage of nasal mucosa and soft tissue, percutaneous approach
099K40Z	Drainage of nasal mucosa and soft tissue with drainage device, percutaneous endoscopic approach
099K4ZZ	Drainage of nasal mucosa and soft tissue, percutaneous endoscopic approach
099K70Z	Drainage of nasal mucosa and soft tissue with drainage device, via natural or artificial opening
099K7ZZ	Drainage of nasal mucosa and soft tissue, via natural or artificial opening
099K80Z	Drainage of nasal mucosa and soft tissue with drainage device, via natural or artificial opening endoscopic
099K8ZZ	Drainage of nasal mucosa and soft tissue, via natural or artificial opening endoscopic
099KX0Z	Drainage of nasal mucosa and soft tissue with drainage device, external approach

02QQ4ZZ	Repair right pulmonary artery, percutaneous endoscopic approach
02QR0ZZ	Repair left pulmonary artery, open approach
02QR3ZZ	Repair left pulmonary artery, percutaneous approach
02QR4ZZ	Repair left pulmonary artery, percutaneous endoscopic approach
02QS0ZZ	Repair right pulmonary vein, open approach
02QS3ZZ	Repair right pulmonary vein, percutaneous approach
02QS4ZZ	Repair right pulmonary vein, percutaneous endoscopic approach
02QT0ZZ	Repair left pulmonary vein, open approach
02QT3ZZ	Repair left pulmonary vein, percutaneous approach
02QT4ZZ	Repair left pulmonary vein, percutaneous endoscopic approach
02QV0ZZ	Repair superior vena cava, open approach
02QV3ZZ	Repair superior vena cava, percutaneous approach
02QV4ZZ	Repair superior vena cava, percutaneous endoscopic approach
02QW0ZZ	Repair thoracic aorta, descending, open approach
02QW3ZZ	Repair thoracic aorta, descending, percutaneous approach
02QW4ZZ	Repair thoracic aorta, descending, percutaneous endoscopic approach
02QX0ZZ	Repair thoracic aorta, ascending/arch, open approach
02QX3ZZ	Repair thoracic aorta, ascending/arch, percutaneous approach
02QX4ZZ	Repair thoracic aorta, ascending/arch, percutaneous endoscopic approach

099KXZZ	Drainage of nasal mucosa and soft tissue, external approach
099L00Z	Drainage of nasal turbinate with drainage device, open approach
099L0ZZ	Drainage of nasal turbinate, open approach
099L30Z	Drainage of nasal turbinate with drainage device, percutaneous approach
099L3ZZ	Drainage of nasal turbinate, percutaneous approach
099L40Z	Drainage of nasal turbinate with drainage device, percutaneous endoscopic approach
099L4ZZ	Drainage of nasal turbinate, percutaneous endoscopic approach
099L70Z	Drainage of nasal turbinate with drainage device, via natural or artificial opening
099L7ZZ	Drainage of nasal turbinate, via natural or artificial opening
099L80Z	Drainage of nasal turbinate with drainage device, via natural or artificial opening endoscopic
099L8ZZ	Drainage of nasal turbinate, via natural or artificial opening endoscopic
099M00Z	Drainage of nasal septum with drainage device, open approach
099M0ZZ	Drainage of nasal septum, open approach
099M30Z	Drainage of nasal septum with drainage device, percutaneous approach
099M3ZZ	Drainage of nasal septum, percutaneous approach
099M40Z	Drainage of nasal septum with drainage device, percutaneous endoscopic approach
099M4ZZ	Drainage of nasal septum, percutaneous endoscopic approach
099M70Z	Drainage of nasal septum with drainage device, via natural or artificial opening
099M7ZZ	Drainage of nasal septum, via natural or artificial opening

02U70JZ	Supplement left atrium with synthetic substitute, open approach
02WA08Z	Revision of zooplastic tissue in heart, open approach
02WA0DZ	Revision of intraluminal device in heart, open approach
02WA0KZ	Revision of nonautologous tissue substitute in heart, open approach
02WA38Z	Revision of zooplastic tissue in heart, percutaneous approach
02WA3DZ	Revision of intraluminal device in heart, percutaneous approach
02WA3JZ	Revision of synthetic substitute in heart, percutaneous approach
02WA3KZ	Revision of nonautologous tissue substitute in heart, percutaneous approach
02WA48Z	Revision of zooplastic tissue in heart, percutaneous endoscopic approach
02WA4DZ	Revision of intraluminal device in heart, percutaneous endoscopic approach
02WA4JZ	Revision of synthetic substitute in heart, percutaneous endoscopic approach
02WA4KZ	Revision of nonautologous tissue substitute in heart, percutaneous endoscopic approach
02WY08Z	Revision of zooplastic tissue in great vessel, open approach
02WY0DZ	Revision of intraluminal device in great vessel, open approach
02WY0JZ	Revision of synthetic substitute in great vessel, open approach
02WY0KZ	Revision of nonautologous tissue substitute in great vessel, open approach
02WY38Z	Revision of zooplastic tissue in great vessel, percutaneous approach
099M80Z	Drainage of nasal septum with drainage device, via natural or artificial opening endoscopic
099M8ZZ	Drainage of nasal septum, via natural or artificial opening endoscopic
099P70Z	Drainage of accessory sinus with drainage device, via natural or artificial opening
099P7ZZ	Drainage of accessory sinus, via natural or artificial opening
099P80Z	Drainage of accessory sinus with drainage device, via natural or artificial opening endoscopic
099P8ZZ	Drainage of accessory sinus, via natural or artificial opening endoscopic
099Q00Z	Drainage of right maxillary sinus with drainage device, open approach
099Q0ZZ	Drainage of right maxillary sinus, open approach
099Q70Z	Drainage of right maxillary sinus with drainage device, via natural or artificial opening
099Q7ZZ	Drainage of right maxillary sinus, via natural or artificial opening
099Q80Z	Drainage of right maxillary sinus with drainage device, via natural or artificial opening endoscopic
099Q8ZZ	Drainage of right maxillary sinus, via natural or artificial opening endoscopic
099R00Z	Drainage of left maxillary sinus with drainage device, open approach
099R0ZZ	Drainage of left maxillary sinus, open approach
099R70Z	Drainage of left maxillary sinus with drainage device, via natural or artificial opening
099R7ZZ	Drainage of left maxillary sinus, via natural or artificial opening
099R80Z	Drainage of left maxillary sinus with drainage device, via natural or artificial opening endoscopic

02WY3DZ	Revision of intraluminal device in great vessel, percutaneous approach
02WY3JZ	Revision of synthetic substitute in great vessel, percutaneous approach
02WY3KZ	Revision of nonautologous tissue substitute in great vessel, percutaneous approach
02WY48Z	Revision of zooplastic tissue in great vessel, percutaneous endoscopic approach
02WY4DZ	Revision of intraluminal device in great vessel, percutaneous endoscopic approach
02WY4JZ	Revision of synthetic substitute in great vessel, percutaneous endoscopic approach
02WY4KZ	Revision of nonautologous tissue substitute in great vessel, percutaneous endoscopic approach
03L00CZ	Occlusion of right internal mammary artery with extraluminal device, open approach
03L00DZ	Occlusion of right internal mammary artery with intraluminal device, open approach
03L00ZZ	Occlusion of right internal mammary artery, open approach
03L03CZ	Occlusion of right internal mammary artery with extraluminal device, percutaneous approach
03L03DZ	Occlusion of right internal mammary artery with intraluminal device, percutaneous approach
03L03ZZ	Occlusion of right internal mammary artery, percutaneous approach
03L04CZ	Occlusion of right internal mammary artery with extraluminal device, percutaneous endoscopic approach
03L04DZ	Occlusion of right internal mammary artery with intraluminal device, percutaneous endoscopic approach
099R8ZZ	Drainage of left maxillary sinus, via natural or artificial opening endoscopic
099S00Z	Drainage of right frontal sinus with drainage device, open approach
099S0ZZ	Drainage of right frontal sinus, open approach
099S70Z	Drainage of right frontal sinus with drainage device, via natural or artificial opening
099S7ZZ	Drainage of right frontal sinus, via natural or artificial opening
099S80Z	Drainage of right frontal sinus with drainage device, via natural or artificial opening endoscopic
099S8ZZ	Drainage of right frontal sinus, via natural or artificial opening endoscopic
099T00Z	Drainage of left frontal sinus with drainage device, open approach
099T0ZZ	Drainage of left frontal sinus, open approach
099T70Z	Drainage of left frontal sinus with drainage device, via natural or artificial opening
099T7ZZ	Drainage of left frontal sinus, via natural or artificial opening
099T80Z	Drainage of left frontal sinus with drainage device, via natural or artificial opening endoscopic
099T8ZZ	Drainage of left frontal sinus, via natural or artificial opening endoscopic
099U00Z	Drainage of right ethmoid sinus with drainage device, open approach
099U0ZZ	Drainage of right ethmoid sinus, open approach

03L04ZZ	Occlusion of right internal mammary artery, percutaneous endoscopic approach
03L10CZ	Occlusion of left internal mammary artery with extraluminal device, open approach
03L10DZ	Occlusion of left internal mammary artery with intraluminal device, open approach
03L10ZZ	Occlusion of left internal mammary artery, open approach
03L13CZ	Occlusion of left internal mammary artery with extraluminal device, percutaneous approach
03L13DZ	Occlusion of left internal mammary artery with intraluminal device, percutaneous approach
03L13ZZ	Occlusion of left internal mammary artery, percutaneous approach
03L14CZ	Occlusion of left internal mammary artery with extraluminal device, percutaneous endoscopic approach
03L14DZ	Occlusion of left internal mammary artery with intraluminal device, percutaneous endoscopic approach
03L14ZZ	Occlusion of left internal mammary artery, percutaneous endoscopic approach
03L20CZ	Occlusion of innominate artery with extraluminal device, open approach
03L20DZ	Occlusion of innominate artery with intraluminal device, open approach
03L20ZZ	Occlusion of innominate artery, open approach
03L23CZ	Occlusion of innominate artery with extraluminal device, percutaneous approach
03L23DZ	Occlusion of innominate artery with intraluminal device, percutaneous approach
03L23ZZ	Occlusion of innominate artery, percutaneous approach

099U70Z	Drainage of right ethmoid sinus with drainage device, via natural or artificial opening
099U7ZZ	Drainage of right ethmoid sinus, via natural or artificial opening
099U80Z	Drainage of right ethmoid sinus with drainage device, via natural or artificial opening endoscopic
099U8ZZ	Drainage of right ethmoid sinus, via natural or artificial opening endoscopic
099V00Z	Drainage of left ethmoid sinus with drainage device, open approach
099V0ZZ	Drainage of left ethmoid sinus, open approach
099V70Z	Drainage of left ethmoid sinus with drainage device, via natural or artificial opening
099V7ZZ	Drainage of left ethmoid sinus, via natural or artificial opening
099V80Z	Drainage of left ethmoid sinus with drainage device, via natural or artificial opening endoscopic
099V8ZZ	Drainage of left ethmoid sinus, via natural or artificial opening endoscopic
099W00Z	Drainage of right sphenoid sinus with drainage device, open approach
099W0ZZ	Drainage of right sphenoid sinus, open approach
099W70Z	Drainage of right sphenoid sinus with drainage device, via natural or artificial opening
099W7ZZ	Drainage of right sphenoid sinus, via natural or artificial opening
099W80Z	Drainage of right sphenoid sinus with drainage device, via natural or artificial opening endoscopic
099W8ZZ	Drainage of right sphenoid sinus, via natural or artificial opening endoscopic

03L24CZ	Occlusion of innominate artery with extraluminal device, percutaneous endoscopic approach
03L24DZ	Occlusion of innominate artery with intraluminal device, percutaneous endoscopic approach
03L24ZZ	Occlusion of innominate artery, percutaneous endoscopic approach
03L30CZ	Occlusion of right subclavian artery with extraluminal device, open approach
03L30DZ	Occlusion of right subclavian artery with intraluminal device, open approach
03L30ZZ	Occlusion of right subclavian artery, open approach
03L33CZ	Occlusion of right subclavian artery with extraluminal device, percutaneous approach
03L33DZ	Occlusion of right subclavian artery with intraluminal device, percutaneous approach
03L33ZZ	Occlusion of right subclavian artery, percutaneous approach
03L34CZ	Occlusion of right subclavian artery with extraluminal device, percutaneous endoscopic approach
03L34DZ	Occlusion of right subclavian artery with intraluminal device, percutaneous endoscopic approach
03L34ZZ	Occlusion of right subclavian artery, percutaneous endoscopic approach
03L40CZ	Occlusion of left subclavian artery with extraluminal device, open approach
03L40DZ	Occlusion of left subclavian artery with intraluminal device, open approach
03L40ZZ	Occlusion of left subclavian artery, open approach
099X00Z	Drainage of left sphenoid sinus with drainage device, open approach
099X0ZZ	Drainage of left sphenoid sinus, open approach
099X70Z	Drainage of left sphenoid sinus with drainage device, via natural or artificial opening
099X7ZZ	Drainage of left sphenoid sinus, via natural or artificial opening
099X80Z	Drainage of left sphenoid sinus with drainage device, via natural or artificial opening endoscopic
099X8ZZ	Drainage of left sphenoid sinus, via natural or artificial opening endoscopic
09C30ZZ	Extirpation of matter from right external auditory canal, open approach
09C33ZZ	Extirpation of matter from right external auditory canal, percutaneous approach
09C34ZZ	Extirpation of matter from right external auditory canal, percutaneous endoscopic approach
09C40ZZ	Extirpation of matter from left external auditory canal, open approach
09C43ZZ	Extirpation of matter from left external auditory canal, percutaneous approach
09C44ZZ	Extirpation of matter from left external auditory canal, percutaneous endoscopic approach
09C50ZZ	Extirpation of matter from right middle ear, open approach
09C58ZZ	Extirpation of matter from right middle ear, via natural or artificial opening endoscopic
09C60ZZ	Extirpation of matter from left middle ear, open approach

03L43CZ	Occlusion of left subclavian artery with extraluminal device, percutaneous approach
03L43DZ	Occlusion of left subclavian artery with intraluminal device, percutaneous approach
03L43ZZ	Occlusion of left subclavian artery, percutaneous approach
03L44CZ	Occlusion of left subclavian artery with extraluminal device, percutaneous endoscopic approach
03L44DZ	Occlusion of left subclavian artery with intraluminal device, percutaneous endoscopic approach
03L44ZZ	Occlusion of left subclavian artery, percutaneous endoscopic approach
03L50CZ	Occlusion of right axillary artery with extraluminal device, open approach
03L50DZ	Occlusion of right axillary artery with intraluminal device, open approach
03L50ZZ	Occlusion of right axillary artery, open approach
03L53CZ	Occlusion of right axillary artery with extraluminal device, percutaneous approach
03L53DZ	Occlusion of right axillary artery with intraluminal device, percutaneous approach
03L53ZZ	Occlusion of right axillary artery, percutaneous approach
03L54CZ	Occlusion of right axillary artery with extraluminal device, percutaneous endoscopic approach
03L54DZ	Occlusion of right axillary artery with intraluminal device, percutaneous endoscopic approach
03L54ZZ	Occlusion of right axillary artery, percutaneous endoscopic approach
03L60CZ	Occlusion of left axillary artery with extraluminal device, open approach
09C68ZZ	Extirpation of matter from left middle ear, via natural or artificial opening endoscopic
09C70ZZ	Extirpation of matter from right tympanic membrane, open approach
09C73ZZ	Extirpation of matter from right tympanic membrane, percutaneous approach
09C74ZZ	Extirpation of matter from right tympanic membrane, percutaneous endoscopic approach
09C77ZZ	Extirpation of matter from right tympanic membrane, via natural or artificial opening
09C78ZZ	Extirpation of matter from right tympanic membrane, via natural or artificial opening endoscopic
09C80ZZ	Extirpation of matter from left tympanic membrane, open approach
09C83ZZ	Extirpation of matter from left tympanic membrane, percutaneous approach
09C84ZZ	Extirpation of matter from left tympanic membrane, percutaneous endoscopic approach
09C87ZZ	Extirpation of matter from left tympanic membrane, via natural or artificial opening
09C88ZZ	Extirpation of matter from left tympanic membrane, via natural or artificial opening endoscopic
09CB0ZZ	Extirpation of matter from right mastoid sinus, open approach
09CB3ZZ	Extirpation of matter from right mastoid sinus, percutaneous approach
09CB4ZZ	Extirpation of matter from right mastoid sinus, percutaneous endoscopic approach
09CB8ZZ	Extirpation of matter from right mastoid sinus, via natural or artificial opening endoscopic
09CC0ZZ	Extirpation of matter from left mastoid sinus, open approach

03L60DZ	Occlusion of left axillary artery with intraluminal device, open approach
03L60ZZ	Occlusion of left axillary artery, open approach
03L63CZ	Occlusion of left axillary artery with extraluminal device, percutaneous approach
03L63DZ	Occlusion of left axillary artery with intraluminal device, percutaneous approach
03L63ZZ	Occlusion of left axillary artery, percutaneous approach
03L64CZ	Occlusion of left axillary artery with extraluminal device, percutaneous endoscopic approach
03L64DZ	Occlusion of left axillary artery with intraluminal device, percutaneous endoscopic approach
03L64ZZ	Occlusion of left axillary artery, percutaneous endoscopic approach
03L70CZ	Occlusion of right brachial artery with extraluminal device, open approach
03L70DZ	Occlusion of right brachial artery with intraluminal device, open approach
03L70ZZ	Occlusion of right brachial artery, open approach
03L73CZ	Occlusion of right brachial artery with extraluminal device, percutaneous approach
03L73DZ	Occlusion of right brachial artery with intraluminal device, percutaneous approach
03L73ZZ	Occlusion of right brachial artery, percutaneous approach
03L74CZ	Occlusion of right brachial artery with extraluminal device, percutaneous endoscopic approach
03L74DZ	Occlusion of right brachial artery with intraluminal device, percutaneous endoscopic approach
09CC3ZZ	Extirpation of matter from left mastoid sinus, percutaneous approach
09CC4ZZ	Extirpation of matter from left mastoid sinus, percutaneous endoscopic approach
09CC8ZZ	Extirpation of matter from left mastoid sinus, via natural or artificial opening endoscopic
09CK0ZZ	Extirpation of matter from nasal mucosa and soft tissue, open approach
09CK3ZZ	Extirpation of matter from nasal mucosa and soft tissue, percutaneous approach
09CK4ZZ	Extirpation of matter from nasal mucosa and soft tissue, percutaneous endoscopic approach
09CK8ZZ	Extirpation of matter from nasal mucosa and soft tissue, via natural or artificial opening endoscopic
09CL0ZZ	Extirpation of matter from nasal turbinate, open approach
09CL3ZZ	Extirpation of matter from nasal turbinate, percutaneous approach
09CL4ZZ	Extirpation of matter from nasal turbinate, percutaneous endoscopic approach
09CL7ZZ	Extirpation of matter from nasal turbinate, via natural or artificial opening
09CL8ZZ	Extirpation of matter from nasal turbinate, via natural or artificial opening endoscopic
09CM0ZZ	Extirpation of matter from nasal septum, open approach
09CM3ZZ	Extirpation of matter from nasal septum, percutaneous approach
09CM4ZZ	Extirpation of matter from nasal septum, percutaneous endoscopic approach
09CM8ZZ	Extirpation of matter from nasal septum, via natural or artificial opening endoscopic

03L74ZZ	Occlusion of right brachial artery, percutaneous endoscopic approach
03L80CZ	Occlusion of left brachial artery with extraluminal device, open approach
03L80DZ	Occlusion of left brachial artery with intraluminal device, open approach
03L80ZZ	Occlusion of left brachial artery, open approach
03L83CZ	Occlusion of left brachial artery with extraluminal device, percutaneous approach
03L83DZ	Occlusion of left brachial artery with intraluminal device, percutaneous approach
03L83ZZ	Occlusion of left brachial artery, percutaneous approach
03L84CZ	Occlusion of left brachial artery with extraluminal device, percutaneous endoscopic approach
03L84DZ	Occlusion of left brachial artery with intraluminal device, percutaneous endoscopic approach
03L84ZZ	Occlusion of left brachial artery, percutaneous endoscopic approach
03L90CZ	Occlusion of right ulnar artery with extraluminal device, open approach
03L90DZ	Occlusion of right ulnar artery with intraluminal device, open approach
03L90ZZ	Occlusion of right ulnar artery, open approach
03L93CZ	Occlusion of right ulnar artery with extraluminal device, percutaneous approach
03L93DZ	Occlusion of right ulnar artery with intraluminal device, percutaneous approach
03L93ZZ	Occlusion of right ulnar artery, percutaneous approach

09CP8ZZ	Extirpation of matter from accessory sinus, via natural or artificial opening endoscopic
09CQ0ZZ	Extirpation of matter from right maxillary sinus, open approach
09CQ3ZZ	Extirpation of matter from right maxillary sinus, percutaneous approach
09CQ4ZZ	Extirpation of matter from right maxillary sinus, percutaneous endoscopic approach
09CQ8ZZ	Extirpation of matter from right maxillary sinus, via natural or artificial opening endoscopic
09CR0ZZ	Extirpation of matter from left maxillary sinus, open approach
09CR3ZZ	Extirpation of matter from left maxillary sinus, percutaneous approach
09CR4ZZ	Extirpation of matter from left maxillary sinus, percutaneous endoscopic approach
09CR8ZZ	Extirpation of matter from left maxillary sinus, via natural or artificial opening endoscopic
09CS0ZZ	Extirpation of matter from right frontal sinus, open approach
09CS3ZZ	Extirpation of matter from right frontal sinus, percutaneous approach
09CS4ZZ	Extirpation of matter from right frontal sinus, percutaneous endoscopic approach
09CS8ZZ	Extirpation of matter from right frontal sinus, via natural or artificial opening endoscopic
09CT0ZZ	Extirpation of matter from left frontal sinus, open approach
09CT3ZZ	Extirpation of matter from left frontal sinus, percutaneous approach
09CT4ZZ	Extirpation of matter from left frontal sinus, percutaneous endoscopic approach

03L94CZ	Occlusion of right ulnar artery with extraluminal device, percutaneous endoscopic approach
03L94DZ	Occlusion of right ulnar artery with intraluminal device, percutaneous endoscopic approach
03L94ZZ	Occlusion of right ulnar artery, percutaneous endoscopic approach
03LA0CZ	Occlusion of left ulnar artery with extraluminal device, open approach
03LA0DZ	Occlusion of left ulnar artery with intraluminal device, open approach
03LA0ZZ	Occlusion of left ulnar artery, open approach
03LA3CZ	Occlusion of left ulnar artery with extraluminal device, percutaneous approach
03LA3DZ	Occlusion of left ulnar artery with intraluminal device, percutaneous approach
03LA3ZZ	Occlusion of left ulnar artery, percutaneous approach
03LA4CZ	Occlusion of left ulnar artery with extraluminal device, percutaneous endoscopic approach
03LA4DZ	Occlusion of left ulnar artery with intraluminal device, percutaneous endoscopic approach
03LA4ZZ	Occlusion of left ulnar artery, percutaneous endoscopic approach
03LB0CZ	Occlusion of right radial artery with extraluminal device, open approach
03LB0DZ	Occlusion of right radial artery with intraluminal device, open approach
03LB0ZZ	Occlusion of right radial artery, open approach
03LB3CZ	Occlusion of right radial artery with extraluminal device, percutaneous approach

09CT8ZZ	Extirpation of matter from left frontal sinus, via natural or artificial opening endoscopic
09CU0ZZ	Extirpation of matter from right ethmoid sinus, open approach
09CU3ZZ	Extirpation of matter from right ethmoid sinus, percutaneous approach
09CU4ZZ	Extirpation of matter from right ethmoid sinus, percutaneous endoscopic approach
09CU8ZZ	Extirpation of matter from right ethmoid sinus, via natural or artificial opening endoscopic
09CV0ZZ	Extirpation of matter from left ethmoid sinus, open approach
09CV3ZZ	Extirpation of matter from left ethmoid sinus, percutaneous approach
09CV4ZZ	Extirpation of matter from left ethmoid sinus, percutaneous endoscopic approach
09CV8ZZ	Extirpation of matter from left ethmoid sinus, via natural or artificial opening endoscopic
09CW0ZZ	Extirpation of matter from right sphenoid sinus, open approach
09CW3ZZ	Extirpation of matter from right sphenoid sinus, percutaneous approach
09CW4ZZ	Extirpation of matter from right sphenoid sinus, percutaneous endoscopic approach
09CW8ZZ	Extirpation of matter from right sphenoid sinus, via natural or artificial opening endoscopic
09CX0ZZ	Extirpation of matter from left sphenoid sinus, open approach
09CX3ZZ	Extirpation of matter from left sphenoid sinus, percutaneous approach
09CX4ZZ	Extirpation of matter from left sphenoid sinus, percutaneous endoscopic approach

03LB3DZ	Occlusion of right radial artery with intraluminal device, percutaneous approach
03LB3ZZ	Occlusion of right radial artery, percutaneous approach
03LB4CZ	Occlusion of right radial artery with extraluminal device, percutaneous endoscopic approach
03LB4DZ	Occlusion of right radial artery with intraluminal device, percutaneous endoscopic approach
03LB4ZZ	Occlusion of right radial artery, percutaneous endoscopic approach
03LC0CZ	Occlusion of left radial artery with extraluminal device, open approach
03LC0DZ	Occlusion of left radial artery with intraluminal device, open approach
03LC0ZZ	Occlusion of left radial artery, open approach
03LC3CZ	Occlusion of left radial artery with extraluminal device, percutaneous approach
03LC3DZ	Occlusion of left radial artery with intraluminal device, percutaneous approach
03LC3ZZ	Occlusion of left radial artery, percutaneous approach
03LC4CZ	Occlusion of left radial artery with extraluminal device, percutaneous endoscopic approach
03LC4DZ	Occlusion of left radial artery with intraluminal device, percutaneous endoscopic approach
03LC4ZZ	Occlusion of left radial artery, percutaneous endoscopic approach
03LD0CZ	Occlusion of right hand artery with extraluminal device, open approach
03LD0DZ	Occlusion of right hand artery with intraluminal device, open approach
03LD0ZZ	Occlusion of right hand artery, open approach
09CX8ZZ	Extirpation of matter from left sphenoid sinus, via natural or artificial opening endoscopic
09WK00Z	Revision of drainage device in nasal mucosa and soft tissue, open approach
09WK30Z	Revision of drainage device in nasal mucosa and soft tissue, percutaneous approach
09WK40Z	Revision of drainage device in nasal mucosa and soft tissue, percutaneous endoscopic approach
09WK70Z	Revision of drainage device in nasal mucosa and soft tissue, via natural or artificial opening
09WK80Z	Revision of drainage device in nasal mucosa and soft tissue, via natural or artificial opening endoscopic
0B9C00Z	Drainage of right upper lung lobe with drainage device, open approach
0B9C0ZZ	Drainage of right upper lung lobe, open approach
0B9D00Z	Drainage of right middle lung lobe with drainage device, open approach
0B9D0ZZ	Drainage of right middle lung lobe, open approach
0B9F00Z	Drainage of right lower lung lobe with drainage device, open approach
0B9F0ZZ	Drainage of right lower lung lobe, open approach
0B9G00Z	Drainage of left upper lung lobe with drainage device, open approach
0B9G0ZZ	Drainage of left upper lung lobe, open approach
0B9H00Z	Drainage of lung lingula with drainage device, open approach
0B9H0ZZ	Drainage of lung lingula, open approach
0B9J00Z	Drainage of left lower lung lobe with drainage device, open approach

03LD3CZ	Occlusion of right hand artery with extraluminal device, percutaneous approach
03LD3DZ	Occlusion of right hand artery with intraluminal device, percutaneous approach
03LD3ZZ	Occlusion of right hand artery, percutaneous approach
03LD4CZ	Occlusion of right hand artery with extraluminal device, percutaneous endoscopic approach
03LD4DZ	Occlusion of right hand artery with intraluminal device, percutaneous endoscopic approach
03LD4ZZ	Occlusion of right hand artery, percutaneous endoscopic approach
03LF0CZ	Occlusion of left hand artery with extraluminal device, open approach
03LF0DZ	Occlusion of left hand artery with intraluminal device, open approach
03LF0ZZ	Occlusion of left hand artery, open approach
03LF3CZ	Occlusion of left hand artery with extraluminal device, percutaneous approach
03LF3DZ	Occlusion of left hand artery with intraluminal device, percutaneous approach
03LF3ZZ	Occlusion of left hand artery, percutaneous approach
03LF4CZ	Occlusion of left hand artery with extraluminal device, percutaneous endoscopic approach
03LF4DZ	Occlusion of left hand artery with intraluminal device, percutaneous endoscopic approach
03LF4ZZ	Occlusion of left hand artery, percutaneous endoscopic approach
03LG0BZ	Occlusion of intracranial artery with bioactive intraluminal device, open approach
03LG0CZ	Occlusion of intracranial artery with extraluminal device, open approach
03LG0DZ	Occlusion of intracranial artery with intraluminal device, open approach
0B9J0ZZ	Drainage of left lower lung lobe, open approach
0B9K00Z	Drainage of right lung with drainage device, open approach
0B9K0ZZ	Drainage of right lung, open approach
0B9L00Z	Drainage of left lung with drainage device, open approach
0B9L0ZZ	Drainage of left lung, open approach
0B9M00Z	Drainage of bilateral lungs with drainage device, open approach
0B9M0ZZ	Drainage of bilateral lungs, open approach
0B9N00Z	Drainage of right pleura with drainage device, open approach
0B9N0ZZ	Drainage of right pleura, open approach
0B9N30Z	Drainage of right pleura with drainage device, percutaneous approach
0B9N80Z	Drainage of right pleura with drainage device, via natural or artificial opening endoscopic
0B9N8ZZ	Drainage of right pleura, via natural or artificial opening endoscopic
0B9P00Z	Drainage of left pleura with drainage device, open approach
0B9P0ZZ	Drainage of left pleura, open approach
0B9P30Z	Drainage of left pleura with drainage device, percutaneous approach
0B9P80Z	Drainage of left pleura with drainage device, via natural or artificial opening endoscopic
0B9P8ZZ	Drainage of left pleura, via natural or artificial opening endoscopic
0BCC0ZZ	Extirpation of matter from right upper lung lobe, open approach

03LG0ZZ	Occlusion of intracranial artery, open approach
03LG3BZ	Occlusion of intracranial artery with bioactive intraluminal device, percutaneous approach
03LG3CZ	Occlusion of intracranial artery with extraluminal device, percutaneous approach
03LG3DZ	Occlusion of intracranial artery with intraluminal device, percutaneous approach
03LG3ZZ	Occlusion of intracranial artery, percutaneous approach
03LG4BZ	Occlusion of intracranial artery with bioactive intraluminal device, percutaneous endoscopic approach
03LG4CZ	Occlusion of intracranial artery with extraluminal device, percutaneous endoscopic approach
03LG4DZ	Occlusion of intracranial artery with intraluminal device, percutaneous endoscopic approach
03LG4ZZ	Occlusion of intracranial artery, percutaneous endoscopic approach
03LH0BZ	Occlusion of right common carotid artery with bioactive intraluminal device, open approach
03LH0CZ	Occlusion of right common carotid artery with extraluminal device, open approach
03LH0DZ	Occlusion of right common carotid artery with intraluminal device, open approach
03LH0ZZ	Occlusion of right common carotid artery, open approach
03LH3BZ	Occlusion of right common carotid artery with bioactive intraluminal device, percutaneous approach
03LH3CZ	Occlusion of right common carotid artery with extraluminal device, percutaneous approach
03LH3DZ	Occlusion of right common carotid artery with intraluminal device, percutaneous approach

0BCC3ZZ	Extirpation of matter from right upper lung lobe, percutaneous approach
0BCC4ZZ	Extirpation of matter from right upper lung lobe, percutaneous endoscopic approach
0BCD0ZZ	Extirpation of matter from right middle lung lobe, open approach
0BCD3ZZ	Extirpation of matter from right middle lung lobe, percutaneous approach
0BCD4ZZ	Extirpation of matter from right middle lung lobe, percutaneous endoscopic approach
0BCF0ZZ	Extirpation of matter from right lower lung lobe, open approach
0BCF3ZZ	Extirpation of matter from right lower lung lobe, percutaneous approach
0BCF4ZZ	Extirpation of matter from right lower lung lobe, percutaneous endoscopic approach
0BCG0ZZ	Extirpation of matter from left upper lung lobe, open approach
0BCG3ZZ	Extirpation of matter from left upper lung lobe, percutaneous approach
0BCG4ZZ	Extirpation of matter from left upper lung lobe, percutaneous endoscopic approach
0BCH0ZZ	Extirpation of matter from lung lingula, open approach
0BCH3ZZ	Extirpation of matter from lung lingula, percutaneous approach
0BCH4ZZ	Extirpation of matter from lung lingula, percutaneous endoscopic approach
0BCJ0ZZ	Extirpation of matter from left lower lung lobe, open approach
0BCJ3ZZ	Extirpation of matter from left lower lung lobe, percutaneous approach

03LH3ZZ	Occlusion of right common carotid artery, percutaneous approach
03LH4BZ	Occlusion of right common carotid artery with bioactive intraluminal device, percutaneous endoscopic approach
03LH4CZ	Occlusion of right common carotid artery with extraluminal device, percutaneous endoscopic approach
03LH4DZ	Occlusion of right common carotid artery with intraluminal device, percutaneous endoscopic approach
03LH4ZZ	Occlusion of right common carotid artery, percutaneous endoscopic approach
03LJ0BZ	Occlusion of left common carotid artery with bioactive intraluminal device, open approach
03LJ0CZ	Occlusion of left common carotid artery with extraluminal device, open approach
03LJ0DZ	Occlusion of left common carotid artery with intraluminal device, open approach
03LJ0ZZ	Occlusion of left common carotid artery, open approach
03LJ3BZ	Occlusion of left common carotid artery with bioactive intraluminal device, percutaneous approach
03LJ3CZ	Occlusion of left common carotid artery with extraluminal device, percutaneous approach
03LJ3DZ	Occlusion of left common carotid artery with intraluminal device, percutaneous approach
03LJ3ZZ	Occlusion of left common carotid artery, percutaneous approach
03LJ4BZ	Occlusion of left common carotid artery with bioactive intraluminal device, percutaneous endoscopic approach
03LJ4CZ	Occlusion of left common carotid artery with extraluminal device, percutaneous endoscopic approach
0BCJ4ZZ	Extirpation of matter from left lower lung lobe, percutaneous endoscopic approach
0BCK0ZZ	Extirpation of matter from right lung, open approach
0BCK3ZZ	Extirpation of matter from right lung, percutaneous approach
0BCK4ZZ	Extirpation of matter from right lung, percutaneous endoscopic approach
0BCL0ZZ	Extirpation of matter from left lung, open approach
0BCL3ZZ	Extirpation of matter from left lung, percutaneous approach
0BCL4ZZ	Extirpation of matter from left lung, percutaneous endoscopic approach
0BCM0ZZ	Extirpation of matter from bilateral lungs, open approach
0BCM3ZZ	Extirpation of matter from bilateral lungs, percutaneous approach
0BCM4ZZ	Extirpation of matter from bilateral lungs, percutaneous endoscopic approach
0BCN0ZZ	Extirpation of matter from right pleura, open approach
0BCN3ZZ	Extirpation of matter from right pleura, percutaneous approach
0BCN4ZZ	Extirpation of matter from right pleura, percutaneous endoscopic approach
0BCP0ZZ	Extirpation of matter from left pleura, open approach
0BCP3ZZ	Extirpation of matter from left pleura, percutaneous approach

03LJ4DZ	Occlusion of left common carotid artery with intraluminal device, percutaneous endoscopic approach
03LJ4ZZ	Occlusion of left common carotid artery, percutaneous endoscopic approach
03LK0BZ	Occlusion of right internal carotid artery with bioactive intraluminal device, open approach
03LK0CZ	Occlusion of right internal carotid artery with extraluminal device, open approach
03LK0DZ	Occlusion of right internal carotid artery with intraluminal device, open approach
03LK0ZZ	Occlusion of right internal carotid artery, open approach
03LK3BZ	Occlusion of right internal carotid artery with bioactive intraluminal device, percutaneous approach
03LK3CZ	Occlusion of right internal carotid artery with extraluminal device, percutaneous approach
03LK3DZ	Occlusion of right internal carotid artery with intraluminal device, percutaneous approach
03LK3ZZ	Occlusion of right internal carotid artery, percutaneous approach
03LK4BZ	Occlusion of right internal carotid artery with bioactive intraluminal device, percutaneous endoscopic approach
03LK4CZ	Occlusion of right internal carotid artery with extraluminal device, percutaneous endoscopic approach
03LK4DZ	Occlusion of right internal carotid artery with intraluminal device, percutaneous endoscopic approach
03LK4ZZ	Occlusion of right internal carotid artery, percutaneous endoscopic approach
03LL0BZ	Occlusion of left internal carotid artery with bioactive intraluminal device, open approach
0BCP4ZZ	Extirpation of matter from left pleura, percutaneous endoscopic approach
0BW17FZ	Revision of tracheostomy device in trachea, via natural or artificial opening
0BW18FZ	Revision of tracheostomy device in trachea, via natural or artificial opening endoscopic
0BWK00Z	Revision of drainage device in right lung, open approach
0BWK30Z	Revision of drainage device in right lung, percutaneous approach
0BWK40Z	Revision of drainage device in right lung, percutaneous endoscopic approach
0BWL00Z	Revision of drainage device in left lung, open approach
0BWL30Z	Revision of drainage device in left lung, percutaneous approach
0BWL40Z	Revision of drainage device in left lung, percutaneous endoscopic approach
0BWQ00Z	Revision of drainage device in pleura, open approach
0BWQ30Z	Revision of drainage device in pleura, percutaneous approach
0BWQ40Z	Revision of drainage device in pleura, percutaneous endoscopic approach
0C9000Z	Drainage of upper lip with drainage device, open approach
0C900ZZ	Drainage of upper lip, open approach
0C9030Z	Drainage of upper lip with drainage device, percutaneous approach

03LL0CZ	Occlusion of left internal carotid artery with extraluminal device, open approach	0C903ZZ	Drainage of upper lip, percutaneous approach
03LL0DZ	Occlusion of left internal carotid artery with intraluminal device, open approach	0C90X0Z	Drainage of upper lip with drainage device, external approach
03LL0ZZ	Occlusion of left internal carotid artery, open approach	0C90XZZ	Drainage of upper lip, external approach
03LL3BZ	Occlusion of left internal carotid artery with bioactive intraluminal device, percutaneous approach	0C9100Z	Drainage of lower lip with drainage device, open approach
03LL3CZ	Occlusion of left internal carotid artery with extraluminal device, percutaneous approach	0C910ZZ	Drainage of lower lip, open approach
03LL3DZ	Occlusion of left internal carotid artery with intraluminal device, percutaneous approach	0C9130Z	Drainage of lower lip with drainage device, percutaneous approach
03LL3ZZ	Occlusion of left internal carotid artery, percutaneous approach	0C913ZZ	Drainage of lower lip, percutaneous approach
03LL4BZ	Occlusion of left internal carotid artery with bioactive intraluminal device, percutaneous endoscopic approach	0C91X0Z	Drainage of lower lip with drainage device, external approach
03LL4CZ	Occlusion of left internal carotid artery with extraluminal device, percutaneous endoscopic approach	0C91XZZ	Drainage of lower lip, external approach
03LL4DZ	Occlusion of left internal carotid artery with intraluminal device, percutaneous endoscopic approach	0C9400Z	Drainage of buccal mucosa with drainage device, open approach
03LL4ZZ	Occlusion of left internal carotid artery, percutaneous endoscopic approach	0C940ZZ	Drainage of buccal mucosa, open approach
03LM0BZ	Occlusion of right external carotid artery with bioactive intraluminal device, open approach	0C9430Z	Drainage of buccal mucosa with drainage device, percutaneous approach
03LM0CZ	Occlusion of right external carotid artery with extraluminal device, open approach	0C943ZZ	Drainage of buccal mucosa, percutaneous approach
03LM0DZ	Occlusion of right external carotid artery with intraluminal device, open approach	0C94X0Z	Drainage of buccal mucosa with drainage device, external approach
03LM0ZZ	Occlusion of right external carotid artery, open approach	0C94XZZ	Drainage of buccal mucosa, external approach
03LM3BZ	Occlusion of right external carotid artery with bioactive intraluminal device, percutaneous approach	0C9P00Z	Drainage of tonsils with drainage device, open approach

03LM3CZ	Occlusion of right external carotid artery with extraluminal device, percutaneous approach	0C9P0ZZ	Drainage of tonsils, open approach
03LM3DZ	Occlusion of right external carotid artery with intraluminal device, percutaneous approach	0C9P30Z	Drainage of tonsils with drainage device, percutaneous approach
03LM3ZZ	Occlusion of right external carotid artery, percutaneous approach	0C9P3ZZ	Drainage of tonsils, percutaneous approach
03LM4BZ	Occlusion of right external carotid artery with bioactive intraluminal device, percutaneous endoscopic approach	0C9PX0Z	Drainage of tonsils with drainage device, external approach
03LM4CZ	Occlusion of right external carotid artery with extraluminal device, percutaneous endoscopic approach	0C9PXZZ	Drainage of tonsils, external approach
03LM4DZ	Occlusion of right external carotid artery with intraluminal device, percutaneous endoscopic approach	0C9R00Z	Drainage of epiglottis with drainage device, open approach
03LM4ZZ	Occlusion of right external carotid artery, percutaneous endoscopic approach	0C9R0ZZ	Drainage of epiglottis, open approach
03LN0BZ	Occlusion of left external carotid artery with bioactive intraluminal device, open approach	0C9R30Z	Drainage of epiglottis with drainage device, percutaneous approach
03LN0CZ	Occlusion of left external carotid artery with extraluminal device, open approach	0C9R3ZZ	Drainage of epiglottis, percutaneous approach
03LN0DZ	Occlusion of left external carotid artery with intraluminal device, open approach	0C9R40Z	Drainage of epiglottis with drainage device, percutaneous endoscopic approach
03LN0ZZ	Occlusion of left external carotid artery, open approach	0C9R4ZZ	Drainage of epiglottis, percutaneous endoscopic approach
03LN3BZ	Occlusion of left external carotid artery with bioactive intraluminal device, percutaneous approach	0C9R70Z	Drainage of epiglottis with drainage device, via natural or artificial opening
03LN3CZ	Occlusion of left external carotid artery with extraluminal device, percutaneous approach	0C9R7ZZ	Drainage of epiglottis, via natural or artificial opening
03LN3DZ	Occlusion of left external carotid artery with intraluminal device, percutaneous approach	0C9R80Z	Drainage of epiglottis with drainage device, via natural or artificial opening endoscopic
03LN3ZZ	Occlusion of left external carotid artery, percutaneous approach	0C9R8ZZ	Drainage of epiglottis, via natural or artificial opening endoscopic

03LN4BZ	Occlusion of left external carotid artery with bioactive intraluminal device, percutaneous endoscopic approach
03LN4CZ	Occlusion of left external carotid artery with extraluminal device, percutaneous endoscopic approach
03LN4DZ	Occlusion of left external carotid artery with intraluminal device, percutaneous endoscopic approach
03LN4ZZ	Occlusion of left external carotid artery, percutaneous endoscopic approach
03LP0BZ	Occlusion of right vertebral artery with bioactive intraluminal device, open approach
03LP0CZ	Occlusion of right vertebral artery with extraluminal device, open approach
03LP0DZ	Occlusion of right vertebral artery with intraluminal device, open approach
03LP0ZZ	Occlusion of right vertebral artery, open approach
03LP3BZ	Occlusion of right vertebral artery with bioactive intraluminal device, percutaneous approach
03LP3CZ	Occlusion of right vertebral artery with extraluminal device, percutaneous approach
03LP3DZ	Occlusion of right vertebral artery with intraluminal device, percutaneous approach
03LP3ZZ	Occlusion of right vertebral artery, percutaneous approach
03LP4BZ	Occlusion of right vertebral artery with bioactive intraluminal device, percutaneous endoscopic approach
03LP4CZ	Occlusion of right vertebral artery with extraluminal device, percutaneous endoscopic approach
03LP4DZ	Occlusion of right vertebral artery with intraluminal device, percutaneous endoscopic approach
03LP4ZZ	Occlusion of right vertebral artery, percutaneous endoscopic approach
0C9S00Z	Drainage of larynx with drainage device, open approach
0C9S0ZZ	Drainage of larynx, open approach
0C9S30Z	Drainage of larynx with drainage device, percutaneous approach
0C9S3ZZ	Drainage of larynx, percutaneous approach
0C9S40Z	Drainage of larynx with drainage device, percutaneous endoscopic approach
0C9S4ZZ	Drainage of larynx, percutaneous endoscopic approach
0C9S70Z	Drainage of larynx with drainage device, via natural or artificial opening
0C9S7ZZ	Drainage of larynx, via natural or artificial opening
0C9S80Z	Drainage of larynx with drainage device, via natural or artificial opening endoscopic
0C9S8ZZ	Drainage of larynx, via natural or artificial opening endoscopic
0C9T00Z	Drainage of right vocal cord with drainage device, open approach
0C9T0ZZ	Drainage of right vocal cord, open approach
0C9T30Z	Drainage of right vocal cord with drainage device, percutaneous approach
0C9T3ZZ	Drainage of right vocal cord, percutaneous approach
0C9T40Z	Drainage of right vocal cord with drainage device, percutaneous endoscopic approach
0C9T4ZZ	Drainage of right vocal cord, percutaneous endoscopic approach

03LQ0BZ	Occlusion of left vertebral artery with bioactive intraluminal device, open approach
03LQ0CZ	Occlusion of left vertebral artery with extraluminal device, open approach
03LQ0DZ	Occlusion of left vertebral artery with intraluminal device, open approach
03LQ0ZZ	Occlusion of left vertebral artery, open approach
03LQ3BZ	Occlusion of left vertebral artery with bioactive intraluminal device, percutaneous approach
03LQ3CZ	Occlusion of left vertebral artery with extraluminal device, percutaneous approach
03LQ3DZ	Occlusion of left vertebral artery with intraluminal device, percutaneous approach
03LQ3ZZ	Occlusion of left vertebral artery, percutaneous approach
03LQ4BZ	Occlusion of left vertebral artery with bioactive intraluminal device, percutaneous endoscopic approach
03LQ4CZ	Occlusion of left vertebral artery with extraluminal device, percutaneous endoscopic approach
03LQ4DZ	Occlusion of left vertebral artery with intraluminal device, percutaneous endoscopic approach
03LQ4ZZ	Occlusion of left vertebral artery, percutaneous endoscopic approach
03LR0CZ	Occlusion of face artery with extraluminal device, open approach
03LR0DZ	Occlusion of face artery with intraluminal device, open approach
03LR0ZZ	Occlusion of face artery, open approach
03LR3CZ	Occlusion of face artery with extraluminal device, percutaneous approach

0C9T70Z	Drainage of right vocal cord with drainage device, via natural or artificial opening
0C9T7ZZ	Drainage of right vocal cord, via natural or artificial opening
0C9T80Z	Drainage of right vocal cord with drainage device, via natural or artificial opening endoscopic
0C9T8ZZ	Drainage of right vocal cord, via natural or artificial opening endoscopic
0C9V00Z	Drainage of left vocal cord with drainage device, open approach
0C9V0ZZ	Drainage of left vocal cord, open approach
0C9V30Z	Drainage of left vocal cord with drainage device, percutaneous approach
0C9V3ZZ	Drainage of left vocal cord, percutaneous approach
0C9V40Z	Drainage of left vocal cord with drainage device, percutaneous endoscopic approach
0C9V4ZZ	Drainage of left vocal cord, percutaneous endoscopic approach
0C9V70Z	Drainage of left vocal cord with drainage device, via natural or artificial opening
0C9V7ZZ	Drainage of left vocal cord, via natural or artificial opening
0C9V80Z	Drainage of left vocal cord with drainage device, via natural or artificial opening endoscopic
0C9V8ZZ	Drainage of left vocal cord, via natural or artificial opening endoscopic
0CC80ZZ	Extirpation of matter from right parotid gland, open approach
0CC83ZZ	Extirpation of matter from right parotid gland, percutaneous approach

03LR3DZ	Occlusion of face artery with intraluminal device, percutaneous approach
03LR3ZZ	Occlusion of face artery, percutaneous approach
03LR4CZ	Occlusion of face artery with extraluminal device, percutaneous endoscopic approach
03LR4DZ	Occlusion of face artery with intraluminal device, percutaneous endoscopic approach
03LR4ZZ	Occlusion of face artery, percutaneous endoscopic approach
03LS0CZ	Occlusion of right temporal artery with extraluminal device, open approach
03LS0DZ	Occlusion of right temporal artery with intraluminal device, open approach
03LS0ZZ	Occlusion of right temporal artery, open approach
03LS3CZ	Occlusion of right temporal artery with extraluminal device, percutaneous approach
03LS3DZ	Occlusion of right temporal artery with intraluminal device, percutaneous approach
03LS3ZZ	Occlusion of right temporal artery, percutaneous approach
03LS4CZ	Occlusion of right temporal artery with extraluminal device, percutaneous endoscopic approach
03LS4DZ	Occlusion of right temporal artery with intraluminal device, percutaneous endoscopic approach
03LS4ZZ	Occlusion of right temporal artery, percutaneous endoscopic approach
03LT0CZ	Occlusion of left temporal artery with extraluminal device, open approach
03LT0DZ	Occlusion of left temporal artery with intraluminal device, open approach
03LT0ZZ	Occlusion of left temporal artery, open approach
0CC90ZZ	Extirpation of matter from left parotid gland, open approach
0CC93ZZ	Extirpation of matter from left parotid gland, percutaneous approach
0CCB0ZZ	Extirpation of matter from right parotid duct, open approach
0CCB3ZZ	Extirpation of matter from right parotid duct, percutaneous approach
0CCC0ZZ	Extirpation of matter from left parotid duct, open approach
0CCC3ZZ	Extirpation of matter from left parotid duct, percutaneous approach
0CCD0ZZ	Extirpation of matter from right sublingual gland, open approach
0CCD3ZZ	Extirpation of matter from right sublingual gland, percutaneous approach
0CCF0ZZ	Extirpation of matter from left sublingual gland, open approach
0CCF3ZZ	Extirpation of matter from left sublingual gland, percutaneous approach
0CCG0ZZ	Extirpation of matter from right submaxillary gland, open approach
0CCG3ZZ	Extirpation of matter from right submaxillary gland, percutaneous approach
0CCH0ZZ	Extirpation of matter from left submaxillary gland, open approach
0CCH3ZZ	Extirpation of matter from left submaxillary gland, percutaneous approach
0CCJ0ZZ	Extirpation of matter from minor salivary gland, open approach
0CCJ3ZZ	Extirpation of matter from minor salivary gland, percutaneous approach
0CCR0ZZ	Extirpation of matter from epiglottis, open approach

03LT3CZ	Occlusion of left temporal artery with extraluminal device, percutaneous approach
03LT3DZ	Occlusion of left temporal artery with intraluminal device, percutaneous approach
03LT3ZZ	Occlusion of left temporal artery, percutaneous approach
03LT4CZ	Occlusion of left temporal artery with extraluminal device, percutaneous endoscopic approach
03LT4DZ	Occlusion of left temporal artery with intraluminal device, percutaneous endoscopic approach
03LT4ZZ	Occlusion of left temporal artery, percutaneous endoscopic approach
03LU0CZ	Occlusion of right thyroid artery with extraluminal device, open approach
03LU0DZ	Occlusion of right thyroid artery with intraluminal device, open approach
03LU0ZZ	Occlusion of right thyroid artery, open approach
03LU3CZ	Occlusion of right thyroid artery with extraluminal device, percutaneous approach
03LU3DZ	Occlusion of right thyroid artery with intraluminal device, percutaneous approach
03LU3ZZ	Occlusion of right thyroid artery, percutaneous approach
03LU4CZ	Occlusion of right thyroid artery with extraluminal device, percutaneous endoscopic approach
03LU4DZ	Occlusion of right thyroid artery with intraluminal device, percutaneous endoscopic approach
03LU4ZZ	Occlusion of right thyroid artery, percutaneous endoscopic approach
03LV0CZ	Occlusion of left thyroid artery with extraluminal device, open approach
03LV0DZ	Occlusion of left thyroid artery with intraluminal device, open approach

0CCR3ZZ	Extirpation of matter from epiglottis, percutaneous approach
0CCR4ZZ	Extirpation of matter from epiglottis, percutaneous endoscopic approach
0CCR7ZZ	Extirpation of matter from epiglottis, via natural or artificial opening
0CCR8ZZ	Extirpation of matter from epiglottis, via natural or artificial opening endoscopic
0CCS0ZZ	Extirpation of matter from larynx, open approach
0CCS3ZZ	Extirpation of matter from larynx, percutaneous approach
0CCS4ZZ	Extirpation of matter from larynx, percutaneous endoscopic approach
0CCT0ZZ	Extirpation of matter from right vocal cord, open approach
0CCT3ZZ	Extirpation of matter from right vocal cord, percutaneous approach
0CCT4ZZ	Extirpation of matter from right vocal cord, percutaneous endoscopic approach
0CCT7ZZ	Extirpation of matter from right vocal cord, via natural or artificial opening
0CCT8ZZ	Extirpation of matter from right vocal cord, via natural or artificial opening endoscopic
0CCV0ZZ	Extirpation of matter from left vocal cord, open approach
0CCV3ZZ	Extirpation of matter from left vocal cord, percutaneous approach
0CCV4ZZ	Extirpation of matter from left vocal cord, percutaneous endoscopic approach
0CCV7ZZ	Extirpation of matter from left vocal cord, via natural or artificial opening
0CCV8ZZ	Extirpation of matter from left vocal cord, via natural or artificial opening endoscopic

03LV0ZZ	Occlusion of left thyroid artery, open approach
03LV3CZ	Occlusion of left thyroid artery with extraluminal device, percutaneous approach
03LV3DZ	Occlusion of left thyroid artery with intraluminal device, percutaneous approach
03LV3ZZ	Occlusion of left thyroid artery, percutaneous approach
03LV4CZ	Occlusion of left thyroid artery with extraluminal device, percutaneous endoscopic approach
03LV4DZ	Occlusion of left thyroid artery with intraluminal device, percutaneous endoscopic approach
03LV4ZZ	Occlusion of left thyroid artery, percutaneous endoscopic approach
03LY0CZ	Occlusion of upper artery with extraluminal device, open approach
03LY0DZ	Occlusion of upper artery with intraluminal device, open approach
03LY0ZZ	Occlusion of upper artery, open approach
03LY3CZ	Occlusion of upper artery with extraluminal device, percutaneous approach
03LY3DZ	Occlusion of upper artery with intraluminal device, percutaneous approach
03LY3ZZ	Occlusion of upper artery, percutaneous approach
03LY4CZ	Occlusion of upper artery with extraluminal device, percutaneous endoscopic approach
03LY4DZ	Occlusion of upper artery with intraluminal device, percutaneous endoscopic approach
03LY4ZZ	Occlusion of upper artery, percutaneous endoscopic approach
03Q00ZZ	Repair right internal mammary artery, open approach
03Q03ZZ	Repair right internal mammary artery, percutaneous approach
0CWS00Z	Revision of drainage device in larynx, open approach
0CWS30Z	Revision of drainage device in larynx, percutaneous approach
0CWS70Z	Revision of drainage device in larynx, via natural or artificial opening
0CWS80Z	Revision of drainage device in larynx, via natural or artificial opening endoscopic
0D510ZZ	Destruction of upper esophagus, open approach
0D513ZZ	Destruction of upper esophagus, percutaneous approach
0D514ZZ	Destruction of upper esophagus, percutaneous endoscopic approach
0D517ZZ	Destruction of upper esophagus, via natural or artificial opening
0D518ZZ	Destruction of upper esophagus, via natural or artificial opening endoscopic
0D520ZZ	Destruction of middle esophagus, open approach
0D523ZZ	Destruction of middle esophagus, percutaneous approach
0D524ZZ	Destruction of middle esophagus, percutaneous endoscopic approach
0D527ZZ	Destruction of middle esophagus, via natural or artificial opening
0D528ZZ	Destruction of middle esophagus, via natural or artificial opening endoscopic
0D530ZZ	Destruction of lower esophagus, open approach
0D533ZZ	Destruction of lower esophagus, percutaneous approach
0D534ZZ	Destruction of lower esophagus, percutaneous endoscopic approach
0D537ZZ	Destruction of lower esophagus, via natural or artificial opening

03Q04ZZ	Repair right internal mammary artery, percutaneous endoscopic approach
03Q10ZZ	Repair left internal mammary artery, open approach
03Q13ZZ	Repair left internal mammary artery, percutaneous approach
03Q14ZZ	Repair left internal mammary artery, percutaneous endoscopic approach
03Q20ZZ	Repair innominate artery, open approach
03Q23ZZ	Repair innominate artery, percutaneous approach
03Q24ZZ	Repair innominate artery, percutaneous endoscopic approach
03Q30ZZ	Repair right subclavian artery, open approach
03Q33ZZ	Repair right subclavian artery, percutaneous approach
03Q34ZZ	Repair right subclavian artery, percutaneous endoscopic approach
03Q40ZZ	Repair left subclavian artery, open approach
03Q43ZZ	Repair left subclavian artery, percutaneous approach
03Q44ZZ	Repair left subclavian artery, percutaneous endoscopic approach
03Q50ZZ	Repair right axillary artery, open approach
03Q53ZZ	Repair right axillary artery, percutaneous approach
03Q54ZZ	Repair right axillary artery, percutaneous endoscopic approach
03Q60ZZ	Repair left axillary artery, open approach
03Q63ZZ	Repair left axillary artery, percutaneous approach
03Q64ZZ	Repair left axillary artery, percutaneous endoscopic approach
03Q70ZZ	Repair right brachial artery, open approach

0D538ZZ	Destruction of lower esophagus, via natural or artificial opening endoscopic
0D540ZZ	Destruction of esophagogastric junction, open approach
0D543ZZ	Destruction of esophagogastric junction, percutaneous approach
0D544ZZ	Destruction of esophagogastric junction, percutaneous endoscopic approach
0D547ZZ	Destruction of esophagogastric junction, via natural or artificial opening
0D548ZZ	Destruction of esophagogastric junction, via natural or artificial opening endoscopic
0D550ZZ	Destruction of esophagus, open approach
0D553ZZ	Destruction of esophagus, percutaneous approach
0D554ZZ	Destruction of esophagus, percutaneous endoscopic approach
0D557ZZ	Destruction of esophagus, via natural or artificial opening
0D558ZZ	Destruction of esophagus, via natural or artificial opening endoscopic
0D564ZZ	Destruction of stomach, percutaneous endoscopic approach
0D568ZZ	Destruction of stomach, via natural or artificial opening endoscopic
0D574ZZ	Destruction of stomach, pylorus, percutaneous endoscopic approach
0D578ZZ	Destruction of stomach, pylorus, via natural or artificial opening endoscopic
0D5E0ZZ	Destruction of large intestine, open approach
0D5E3ZZ	Destruction of large intestine, percutaneous approach
0D5E4ZZ	Destruction of large intestine, percutaneous endoscopic approach
0D5E7ZZ	Destruction of large intestine, via natural or artificial opening
0D5E8ZZ	Destruction of large intestine, via natural or artificial opening endoscopic

03Q73ZZ	Repair right brachial artery, percutaneous approach
03Q74ZZ	Repair right brachial artery, percutaneous endoscopic approach
03Q80ZZ	Repair left brachial artery, open approach
03Q83ZZ	Repair left brachial artery, percutaneous approach
03Q84ZZ	Repair left brachial artery, percutaneous endoscopic approach
03Q90ZZ	Repair right ulnar artery, open approach
03Q93ZZ	Repair right ulnar artery, percutaneous approach
03Q94ZZ	Repair right ulnar artery, percutaneous endoscopic approach
03QA0ZZ	Repair left ulnar artery, open approach
03QA3ZZ	Repair left ulnar artery, percutaneous approach
03QA4ZZ	Repair left ulnar artery, percutaneous endoscopic approach
03QB0ZZ	Repair right radial artery, open approach
03QB3ZZ	Repair right radial artery, percutaneous approach
03QB4ZZ	Repair right radial artery, percutaneous endoscopic approach
03QC0ZZ	Repair left radial artery, open approach
03QC3ZZ	Repair left radial artery, percutaneous approach
03QC4ZZ	Repair left radial artery, percutaneous endoscopic approach
03QD0ZZ	Repair right hand artery, open approach
03QD3ZZ	Repair right hand artery, percutaneous approach
03QD4ZZ	Repair right hand artery, percutaneous endoscopic approach
03QF0ZZ	Repair left hand artery, open approach

0D5F0ZZ	Destruction of right large intestine, open approach
0D5F3ZZ	Destruction of right large intestine, percutaneous approach
0D5F4ZZ	Destruction of right large intestine, percutaneous endoscopic approach
0D5F7ZZ	Destruction of right large intestine, via natural or artificial opening
0D5F8ZZ	Destruction of right large intestine, via natural or artificial opening endoscopic
0D5G0ZZ	Destruction of left large intestine, open approach
0D5G3ZZ	Destruction of left large intestine, percutaneous approach
0D5G4ZZ	Destruction of left large intestine, percutaneous endoscopic approach
0D5G7ZZ	Destruction of left large intestine, via natural or artificial opening
0D5G8ZZ	Destruction of left large intestine, via natural or artificial opening endoscopic
0D5H0ZZ	Destruction of cecum, open approach
0D5H3ZZ	Destruction of cecum, percutaneous approach
0D5H4ZZ	Destruction of cecum, percutaneous endoscopic approach
0D5H7ZZ	Destruction of cecum, via natural or artificial opening
0D5H8ZZ	Destruction of cecum, via natural or artificial opening endoscopic
0D5K0ZZ	Destruction of ascending colon, open approach
0D5K3ZZ	Destruction of ascending colon, percutaneous approach
0D5K4ZZ	Destruction of ascending colon, percutaneous endoscopic approach
0D5K7ZZ	Destruction of ascending colon, via natural or artificial opening
0D5K8ZZ	Destruction of ascending colon, via natural or artificial opening endoscopic
0D5L0ZZ	Destruction of transverse colon, open approach

03QF3ZZ	Repair left hand artery, percutaneous approach
03QF4ZZ	Repair left hand artery, percutaneous endoscopic approach
03QG0ZZ	Repair intracranial artery, open approach
03QG3ZZ	Repair intracranial artery, percutaneous approach
03QG4ZZ	Repair intracranial artery, percutaneous endoscopic approach
03QH0ZZ	Repair right common carotid artery, open approach
03QH3ZZ	Repair right common carotid artery, percutaneous approach
03QH4ZZ	Repair right common carotid artery, percutaneous endoscopic approach
03QJ0ZZ	Repair left common carotid artery, open approach
03QJ3ZZ	Repair left common carotid artery, percutaneous approach
03QJ4ZZ	Repair left common carotid artery, percutaneous endoscopic approach
03QK0ZZ	Repair right internal carotid artery, open approach
03QK3ZZ	Repair right internal carotid artery, percutaneous approach
03QK4ZZ	Repair right internal carotid artery, percutaneous endoscopic approach
03QL0ZZ	Repair left internal carotid artery, open approach
03QL3ZZ	Repair left internal carotid artery, percutaneous approach
03QL4ZZ	Repair left internal carotid artery, percutaneous endoscopic approach
03QM0ZZ	Repair right external carotid artery, open approach
03QM3ZZ	Repair right external carotid artery, percutaneous approach
03QM4ZZ	Repair right external carotid artery, percutaneous endoscopic approach
03QN0ZZ	Repair left external carotid artery, open approach

0D5L3ZZ	Destruction of transverse colon, percutaneous approach
0D5L4ZZ	Destruction of transverse colon, percutaneous endoscopic approach
0D5L7ZZ	Destruction of transverse colon, via natural or artificial opening
0D5L8ZZ	Destruction of transverse colon, via natural or artificial opening endoscopic
0D5M0ZZ	Destruction of descending colon, open approach
0D5M3ZZ	Destruction of descending colon, percutaneous approach
0D5M4ZZ	Destruction of descending colon, percutaneous endoscopic approach
0D5M7ZZ	Destruction of descending colon, via natural or artificial opening
0D5M8ZZ	Destruction of descending colon, via natural or artificial opening endoscopic
0D5N0ZZ	Destruction of sigmoid colon, open approach
0D5N3ZZ	Destruction of sigmoid colon, percutaneous approach
0D5N4ZZ	Destruction of sigmoid colon, percutaneous endoscopic approach
0D5N7ZZ	Destruction of sigmoid colon, via natural or artificial opening
0D5N8ZZ	Destruction of sigmoid colon, via natural or artificial opening endoscopic
0D9S00Z	Drainage of greater omentum with drainage device, open approach
0D9S0ZZ	Drainage of greater omentum, open approach
0D9T00Z	Drainage of lesser omentum with drainage device, open approach
0D9T0ZZ	Drainage of lesser omentum, open approach
0D9U00Z	Drainage of omentum with drainage device, open approach
0D9U0ZZ	Drainage of omentum, open approach
0D9U30Z	Drainage of omentum with drainage device, percutaneous approach

03QN3ZZ	Repair left external carotid artery, percutaneous approach
03QN4ZZ	Repair left external carotid artery, percutaneous endoscopic approach
03QP0ZZ	Repair right vertebral artery, open approach
03QP3ZZ	Repair right vertebral artery, percutaneous approach
03QP4ZZ	Repair right vertebral artery, percutaneous endoscopic approach
03QQ0ZZ	Repair left vertebral artery, open approach
03QQ3ZZ	Repair left vertebral artery, percutaneous approach
03QQ4ZZ	Repair left vertebral artery, percutaneous endoscopic approach
03QR0ZZ	Repair face artery, open approach
03QR3ZZ	Repair face artery, percutaneous approach
03QR4ZZ	Repair face artery, percutaneous endoscopic approach
03QS0ZZ	Repair right temporal artery, open approach
03QS3ZZ	Repair right temporal artery, percutaneous approach
03QS4ZZ	Repair right temporal artery, percutaneous endoscopic approach
03QT0ZZ	Repair left temporal artery, open approach
03QT3ZZ	Repair left temporal artery, percutaneous approach
03QT4ZZ	Repair left temporal artery, percutaneous endoscopic approach
03QU0ZZ	Repair right thyroid artery, open approach
03QU3ZZ	Repair right thyroid artery, percutaneous approach
03QU4ZZ	Repair right thyroid artery, percutaneous endoscopic approach
03QV0ZZ	Repair left thyroid artery, open approach

0D9U3ZZ	Drainage of omentum, percutaneous approach
0D9U40Z	Drainage of omentum with drainage device, percutaneous endoscopic approach
0D9U4ZZ	Drainage of omentum, percutaneous endoscopic approach
0D9V00Z	Drainage of mesentery with drainage device, open approach
0D9V0ZZ	Drainage of mesentery, open approach
0D9W00Z	Drainage of peritoneum with drainage device, open approach
0D9W0ZZ	Drainage of peritoneum, open approach
0DB10ZZ	Excision of upper esophagus, open approach
0DB13ZZ	Excision of upper esophagus, percutaneous approach
0DB14ZZ	Excision of upper esophagus, percutaneous endoscopic approach
0DB17ZZ	Excision of upper esophagus, via natural or artificial opening
0DB18ZZ	Excision of upper esophagus, via natural or artificial opening endoscopic
0DB20ZZ	Excision of middle esophagus, open approach
0DB23ZZ	Excision of middle esophagus, percutaneous approach
0DB24ZZ	Excision of middle esophagus, percutaneous endoscopic approach
0DB27ZZ	Excision of middle esophagus, via natural or artificial opening
0DB28ZZ	Excision of middle esophagus, via natural or artificial opening endoscopic
0DB30ZZ	Excision of lower esophagus, open approach
0DB33ZZ	Excision of lower esophagus, percutaneous approach
0DB34ZZ	Excision of lower esophagus, percutaneous endoscopic approach
0DB37ZZ	Excision of lower esophagus, via natural or artificial opening

03QV3ZZ	Repair left thyroid artery, percutaneous approach
03QV4ZZ	Repair left thyroid artery, percutaneous endoscopic approach
03QY0ZZ	Repair upper artery, open approach
03QY3ZZ	Repair upper artery, percutaneous approach
03QY4ZZ	Repair upper artery, percutaneous endoscopic approach
03VG0DZ	Restriction of intracranial artery with intraluminal device, open approach
03VG0HZ	Restriction of intracranial artery with intraluminal device, flow diverter, open approach
03VG3DZ	Restriction of intracranial artery with intraluminal device, percutaneous approach
03VG3HZ	Restriction of intracranial artery with intraluminal device, flow diverter, percutaneous approach
03VG4DZ	Restriction of intracranial artery with intraluminal device, percutaneous endoscopic approach
03VG4HZ	Restriction of intracranial artery with intraluminal device, flow diverter, percutaneous endoscopic approach
03VH0DZ	Restriction of right common carotid artery with intraluminal device, open approach
03VH0HZ	Restriction of right common carotid artery with intraluminal device, flow diverter, open approach
03VH3DZ	Restriction of right common carotid artery with intraluminal device, percutaneous approach
03VH3HZ	Restriction of right common carotid artery with intraluminal device, flow diverter, percutaneous approach
03VH4DZ	Restriction of right common carotid artery with intraluminal device, percutaneous endoscopic approach

0DB38ZZ	Excision of lower esophagus, via natural or artificial opening endoscopic
0DB40ZZ	Excision of esophagogastric junction, open approach
0DB43ZZ	Excision of esophagogastric junction, percutaneous approach
0DB47ZZ	Excision of esophagogastric junction, via natural or artificial opening
0DB48ZZ	Excision of esophagogastric junction, via natural or artificial opening endoscopic
0DB50ZZ	Excision of esophagus, open approach
0DB53ZZ	Excision of esophagus, percutaneous approach
0DB54ZZ	Excision of esophagus, percutaneous endoscopic approach
0DB57ZZ	Excision of esophagus, via natural or artificial opening
0DB58ZZ	Excision of esophagus, via natural or artificial opening endoscopic
0DB64ZZ	Excision of stomach, percutaneous endoscopic approach
0DB68ZZ	Excision of stomach, via natural or artificial opening endoscopic
0DB74ZZ	Excision of stomach, pylorus, percutaneous endoscopic approach
0DB78ZZ	Excision of stomach, pylorus, via natural or artificial opening endoscopic
0DQ60ZZ	Repair stomach, open approach
0DQ63ZZ	Repair stomach, percutaneous approach

03VH4HZ	Restriction of right common carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach	0DQ64ZZ	Repair stomach, percutaneous endoscopic approach
03VJ0DZ	Restriction of left common carotid artery with intraluminal device, open approach	0DQ67ZZ	Repair stomach, via natural or artificial opening
03VJ0HZ	Restriction of left common carotid artery with intraluminal device, flow diverter, open approach	0DQ68ZZ	Repair stomach, via natural or artificial opening endoscopic
03VJ3DZ	Restriction of left common carotid artery with intraluminal device, percutaneous approach	0DQ90ZZ	Repair duodenum, open approach
03VJ3HZ	Restriction of left common carotid artery with intraluminal device, flow diverter, percutaneous approach	0DQ93ZZ	Repair duodenum, percutaneous approach
03VJ4DZ	Restriction of left common carotid artery with intraluminal device, percutaneous endoscopic approach	0DQ94ZZ	Repair duodenum, percutaneous endoscopic approach
03VJ4HZ	Restriction of left common carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach	0DQ97ZZ	Repair duodenum, via natural or artificial opening
03VK0DZ	Restriction of right internal carotid artery with intraluminal device, open approach	0DQ98ZZ	Repair duodenum, via natural or artificial opening endoscopic
03VK0HZ	Restriction of right internal carotid artery with intraluminal device, flow diverter, open approach	0F9000Z	Drainage of liver with drainage device, open approach
03VK3DZ	Restriction of right internal carotid artery with intraluminal device, percutaneous approach	0F900ZZ	Drainage of liver, open approach
03VK3HZ	Restriction of right internal carotid artery with intraluminal device, flow diverter, percutaneous approach	0F9100Z	Drainage of right lobe liver with drainage device, open approach
03VK4DZ	Restriction of right internal carotid artery with intraluminal device, percutaneous endoscopic approach	0F910ZZ	Drainage of right lobe liver, open approach
03VK4HZ	Restriction of right internal carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach	0F9200Z	Drainage of left lobe liver with drainage device, open approach
03VL0DZ	Restriction of left internal carotid artery with intraluminal device, open approach	0F920ZZ	Drainage of left lobe liver, open approach

03VL0HZ	Restriction of left internal carotid artery with intraluminal device, flow diverter, open approach
03VL3DZ	Restriction of left internal carotid artery with intraluminal device, percutaneous approach
03VL3HZ	Restriction of left internal carotid artery with intraluminal device, flow diverter, percutaneous approach
03VL4DZ	Restriction of left internal carotid artery with intraluminal device, percutaneous endoscopic approach
03VL4HZ	Restriction of left internal carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach
03VM0DZ	Restriction of right external carotid artery with intraluminal device, open approach
03VM0HZ	Restriction of right external carotid artery with intraluminal device, flow diverter, open approach
03VM3DZ	Restriction of right external carotid artery with intraluminal device, percutaneous approach
03VM3HZ	Restriction of right external carotid artery with intraluminal device, flow diverter, percutaneous approach
03VM4DZ	Restriction of right external carotid artery with intraluminal device, percutaneous endoscopic approach
03VM4HZ	Restriction of right external carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach
03VN0DZ	Restriction of left external carotid artery with intraluminal device, open approach
03VN0HZ	Restriction of left external carotid artery with intraluminal device, flow diverter, open approach
03VN3DZ	Restriction of left external carotid artery with intraluminal device, percutaneous approach

0FC00ZZ	Extirpation of matter from liver, open approach
0FC03ZZ	Extirpation of matter from liver, percutaneous approach
0FC04ZZ	Extirpation of matter from liver, percutaneous endoscopic approach
0FC10ZZ	Extirpation of matter from right lobe liver, open approach
0FC13ZZ	Extirpation of matter from right lobe liver, percutaneous approach
0FC14ZZ	Extirpation of matter from right lobe liver, percutaneous endoscopic approach
0FC20ZZ	Extirpation of matter from left lobe liver, open approach
0FC23ZZ	Extirpation of matter from left lobe liver, percutaneous approach
0FC24ZZ	Extirpation of matter from left lobe liver, percutaneous endoscopic approach
0FCG0ZZ	Extirpation of matter from pancreas, open approach
0FCG3ZZ	Extirpation of matter from pancreas, percutaneous approach
0FCG4ZZ	Extirpation of matter from pancreas, percutaneous endoscopic approach
0FCG8ZZ	Extirpation of matter from pancreas, via natural or artificial opening endoscopic
0FW000Z	Revision of drainage device in liver, open approach

03VN3HZ	Restriction of left external carotid artery with intraluminal device, flow diverter, percutaneous approach
03VN4DZ	Restriction of left external carotid artery with intraluminal device, percutaneous endoscopic approach
03VN4HZ	Restriction of left external carotid artery with intraluminal device, flow diverter, percutaneous endoscopic approach
03VP0DZ	Restriction of right vertebral artery with intraluminal device, open approach
03VP0HZ	Restriction of right vertebral artery with intraluminal device, flow diverter, open approach
03VP3DZ	Restriction of right vertebral artery with intraluminal device, percutaneous approach
03VP3HZ	Restriction of right vertebral artery with intraluminal device, flow diverter, percutaneous approach
03VP4DZ	Restriction of right vertebral artery with intraluminal device, percutaneous endoscopic approach
03VP4HZ	Restriction of right vertebral artery with intraluminal device, flow diverter, percutaneous endoscopic approach
03VQ0DZ	Restriction of left vertebral artery with intraluminal device, open approach
03VQ0HZ	Restriction of left vertebral artery with intraluminal device, flow diverter, open approach
03VQ3DZ	Restriction of left vertebral artery with intraluminal device, percutaneous approach
03VQ3HZ	Restriction of left vertebral artery with intraluminal device, flow diverter, percutaneous approach
03VQ4DZ	Restriction of left vertebral artery with intraluminal device, percutaneous endoscopic approach
03VQ4HZ	Restriction of left vertebral artery with intraluminal device, flow diverter, percutaneous endoscopic approach

0FW030Z	Revision of drainage device in liver, percutaneous approach
0FW040Z	Revision of drainage device in liver, percutaneous endoscopic approach
0G9200Z	Drainage of left adrenal gland with drainage device, open approach
0G920ZZ	Drainage of left adrenal gland, open approach
0G9230Z	Drainage of left adrenal gland with drainage device, percutaneous approach
0G923ZZ	Drainage of left adrenal gland, percutaneous approach
0G9240Z	Drainage of left adrenal gland with drainage device, percutaneous endoscopic approach
0G924ZZ	Drainage of left adrenal gland, percutaneous endoscopic approach
0G9300Z	Drainage of right adrenal gland with drainage device, open approach
0G930ZZ	Drainage of right adrenal gland, open approach
0G9330Z	Drainage of right adrenal gland with drainage device, percutaneous approach
0G933ZZ	Drainage of right adrenal gland, percutaneous approach
0G9340Z	Drainage of right adrenal gland with drainage device, percutaneous endoscopic approach
0G934ZZ	Drainage of right adrenal gland, percutaneous endoscopic approach
0G9400Z	Drainage of bilateral adrenal glands with drainage device, open approach

03VR0DZ	Restriction of face artery with intraluminal device, open approach
03VR3DZ	Restriction of face artery with intraluminal device, percutaneous approach
03VR4DZ	Restriction of face artery with intraluminal device, percutaneous endoscopic approach
03VS0DZ	Restriction of right temporal artery with intraluminal device, open approach
03VS3DZ	Restriction of right temporal artery with intraluminal device, percutaneous approach
03VS4DZ	Restriction of right temporal artery with intraluminal device, percutaneous endoscopic approach
03VT0DZ	Restriction of left temporal artery with intraluminal device, open approach
03VT3DZ	Restriction of left temporal artery with intraluminal device, percutaneous approach
03VT4DZ	Restriction of left temporal artery with intraluminal device, percutaneous endoscopic approach
03VU0DZ	Restriction of right thyroid artery with intraluminal device, open approach
03VU3DZ	Restriction of right thyroid artery with intraluminal device, percutaneous approach
03VU4DZ	Restriction of right thyroid artery with intraluminal device, percutaneous endoscopic approach
03VV0DZ	Restriction of left thyroid artery with intraluminal device, open approach
03VV3DZ	Restriction of left thyroid artery with intraluminal device, percutaneous approach
03VV4DZ	Restriction of left thyroid artery with intraluminal device, percutaneous endoscopic approach
03WY0DZ	Revision of intraluminal device in upper artery, open approach

0G940ZZ	Drainage of bilateral adrenal glands, open approach
0G9430Z	Drainage of bilateral adrenal glands with drainage device, percutaneous approach
0G943ZZ	Drainage of bilateral adrenal glands, percutaneous approach
0G9440Z	Drainage of bilateral adrenal glands with drainage device, percutaneous endoscopic approach
0G944ZZ	Drainage of bilateral adrenal glands, percutaneous endoscopic approach
0G9G00Z	Drainage of left thyroid gland lobe with drainage device, open approach
0G9G0ZZ	Drainage of left thyroid gland lobe, open approach
0G9H00Z	Drainage of right thyroid gland lobe with drainage device, open approach
0G9H0ZZ	Drainage of right thyroid gland lobe, open approach
0G9K00Z	Drainage of thyroid gland with drainage device, open approach
0G9K0ZZ	Drainage of thyroid gland, open approach
0GC20ZZ	Extirpation of matter from left adrenal gland, open approach
0GC23ZZ	Extirpation of matter from left adrenal gland, percutaneous approach
0GC24ZZ	Extirpation of matter from left adrenal gland, percutaneous endoscopic approach
0GC30ZZ	Extirpation of matter from right adrenal gland, open approach
0GC33ZZ	Extirpation of matter from right adrenal gland, percutaneous approach

03WY0JZ	Revision of synthetic substitute in upper artery, open approach
03WY0KZ	Revision of nonautologous tissue substitute in upper artery, open approach
03WY3DZ	Revision of intraluminal device in upper artery, percutaneous approach
03WY3JZ	Revision of synthetic substitute in upper artery, percutaneous approach
03WY3KZ	Revision of nonautologous tissue substitute in upper artery, percutaneous approach
03WY4DZ	Revision of intraluminal device in upper artery, percutaneous endoscopic approach
03WY4JZ	Revision of synthetic substitute in upper artery, percutaneous endoscopic approach
03WY4KZ	Revision of nonautologous tissue substitute in upper artery, percutaneous endoscopic approach
04L00CZ	Occlusion of abdominal aorta with extraluminal device, open approach
04L00DZ	Occlusion of abdominal aorta with intraluminal device, open approach
04L00ZZ	Occlusion of abdominal aorta, open approach
04L03CZ	Occlusion of abdominal aorta with extraluminal device, percutaneous approach
04L03DJ	Occlusion of abdominal aorta with intraluminal device, temporary, percutaneous approach
04L03DZ	Occlusion of abdominal aorta with intraluminal device, percutaneous approach
04L03ZZ	Occlusion of abdominal aorta, percutaneous approach
04L04CZ	Occlusion of abdominal aorta with extraluminal device, percutaneous endoscopic approach
0GC34ZZ	Extirpation of matter from right adrenal gland, percutaneous endoscopic approach
0GC40ZZ	Extirpation of matter from bilateral adrenal glands, open approach
0GC43ZZ	Extirpation of matter from bilateral adrenal glands, percutaneous approach
0GC44ZZ	Extirpation of matter from bilateral adrenal glands, percutaneous endoscopic approach
0GCG0ZZ	Extirpation of matter from left thyroid gland lobe, open approach
0GCG3ZZ	Extirpation of matter from left thyroid gland lobe, percutaneous approach
0GCG4ZZ	Extirpation of matter from left thyroid gland lobe, percutaneous endoscopic approach
0GCH0ZZ	Extirpation of matter from right thyroid gland lobe, open approach
0GCH3ZZ	Extirpation of matter from right thyroid gland lobe, percutaneous approach
0GCH4ZZ	Extirpation of matter from right thyroid gland lobe, percutaneous endoscopic approach
0GCK0ZZ	Extirpation of matter from thyroid gland, open approach
0GCK3ZZ	Extirpation of matter from thyroid gland, percutaneous approach
0GCK4ZZ	Extirpation of matter from thyroid gland, percutaneous endoscopic approach
0GW500Z	Revision of drainage device in adrenal gland, open approach
0GW530Z	Revision of drainage device in adrenal gland, percutaneous approach
0GW540Z	Revision of drainage device in adrenal gland, percutaneous endoscopic approach

04L04DZ	Occlusion of abdominal aorta with intraluminal device, percutaneous endoscopic approach
04L04ZZ	Occlusion of abdominal aorta, percutaneous endoscopic approach
04L10CZ	Occlusion of celiac artery with extraluminal device, open approach
04L10DZ	Occlusion of celiac artery with intraluminal device, open approach
04L10ZZ	Occlusion of celiac artery, open approach
04L13CZ	Occlusion of celiac artery with extraluminal device, percutaneous approach
04L13DZ	Occlusion of celiac artery with intraluminal device, percutaneous approach
04L13ZZ	Occlusion of celiac artery, percutaneous approach
04L14CZ	Occlusion of celiac artery with extraluminal device, percutaneous endoscopic approach
04L14DZ	Occlusion of celiac artery with intraluminal device, percutaneous endoscopic approach
04L14ZZ	Occlusion of celiac artery, percutaneous endoscopic approach
04L20CZ	Occlusion of gastric artery with extraluminal device, open approach
04L20DZ	Occlusion of gastric artery with intraluminal device, open approach
04L20ZZ	Occlusion of gastric artery, open approach
04L23CZ	Occlusion of gastric artery with extraluminal device, percutaneous approach
04L23DZ	Occlusion of gastric artery with intraluminal device, percutaneous approach
04L23ZZ	Occlusion of gastric artery, percutaneous approach
04L24CZ	Occlusion of gastric artery with extraluminal device, percutaneous endoscopic approach
0GWK00Z	Revision of drainage device in thyroid gland, open approach
0GWK30Z	Revision of drainage device in thyroid gland, percutaneous approach
0GWK40Z	Revision of drainage device in thyroid gland, percutaneous endoscopic approach
0H91X0Z	Drainage of face skin with drainage device, external approach
0H91XZZ	Drainage of face skin, external approach
0H98X0Z	Drainage of buttock skin with drainage device, external approach
0H98XZZ	Drainage of buttock skin, external approach
0H9T00Z	Drainage of right breast with drainage device, open approach
0H9T0ZZ	Drainage of right breast, open approach
0H9TX0Z	Drainage of right breast with drainage device, external approach
0H9TXZZ	Drainage of right breast, external approach
0H9U00Z	Drainage of left breast with drainage device, open approach
0H9U0ZZ	Drainage of left breast, open approach
0H9UX0Z	Drainage of left breast with drainage device, external approach
0H9UXZZ	Drainage of left breast, external approach
0H9V00Z	Drainage of bilateral breast with drainage device, open approach
0H9V0ZZ	Drainage of bilateral breast, open approach
0H9VX0Z	Drainage of bilateral breast with drainage device, external approach

04L24DZ	Occlusion of gastric artery with intraluminal device, percutaneous endoscopic approach
04L24ZZ	Occlusion of gastric artery, percutaneous endoscopic approach
04L30CZ	Occlusion of hepatic artery with extraluminal device, open approach
04L30DZ	Occlusion of hepatic artery with intraluminal device, open approach
04L30ZZ	Occlusion of hepatic artery, open approach
04L33CZ	Occlusion of hepatic artery with extraluminal device, percutaneous approach
04L33DZ	Occlusion of hepatic artery with intraluminal device, percutaneous approach
04L33ZZ	Occlusion of hepatic artery, percutaneous approach
04L34CZ	Occlusion of hepatic artery with extraluminal device, percutaneous endoscopic approach
04L34DZ	Occlusion of hepatic artery with intraluminal device, percutaneous endoscopic approach
04L34ZZ	Occlusion of hepatic artery, percutaneous endoscopic approach
04L40CZ	Occlusion of splenic artery with extraluminal device, open approach
04L40DZ	Occlusion of splenic artery with intraluminal device, open approach
04L40ZZ	Occlusion of splenic artery, open approach
04L43CZ	Occlusion of splenic artery with extraluminal device, percutaneous approach
04L43DZ	Occlusion of splenic artery with intraluminal device, percutaneous approach
04L43ZZ	Occlusion of splenic artery, percutaneous approach
04L44CZ	Occlusion of splenic artery with extraluminal device, percutaneous endoscopic approach
0H9VXZZ	Drainage of bilateral breast, external approach
0H9W00Z	Drainage of right nipple with drainage device, open approach
0H9W0ZZ	Drainage of right nipple, open approach
0H9WX0Z	Drainage of right nipple with drainage device, external approach
0H9WXZZ	Drainage of right nipple, external approach
0H9X00Z	Drainage of left nipple with drainage device, open approach
0H9X0ZZ	Drainage of left nipple, open approach
0H9XX0Z	Drainage of left nipple with drainage device, external approach
0H9XXZZ	Drainage of left nipple, external approach
0HCT0ZZ	Extirpation of matter from right breast, open approach
0HCT3ZZ	Extirpation of matter from right breast, percutaneous approach
0HCT7ZZ	Extirpation of matter from right breast, via natural or artificial opening
0HCT8ZZ	Extirpation of matter from right breast, via natural or artificial opening endoscopic
0HCTXZZ	Extirpation of matter from right breast, external approach
0HCU0ZZ	Extirpation of matter from left breast, open approach
0HCU3ZZ	Extirpation of matter from left breast, percutaneous approach
0HCU7ZZ	Extirpation of matter from left breast, via natural or artificial opening
0HCU8ZZ	Extirpation of matter from left breast, via natural or artificial opening endoscopic

04L44DZ	Occlusion of splenic artery with intraluminal device, percutaneous endoscopic approach
04L44ZZ	Occlusion of splenic artery, percutaneous endoscopic approach
04L50CZ	Occlusion of superior mesenteric artery with extraluminal device, open approach
04L50DZ	Occlusion of superior mesenteric artery with intraluminal device, open approach
04L50ZZ	Occlusion of superior mesenteric artery, open approach
04L53CZ	Occlusion of superior mesenteric artery with extraluminal device, percutaneous approach
04L53DZ	Occlusion of superior mesenteric artery with intraluminal device, percutaneous approach
04L53ZZ	Occlusion of superior mesenteric artery, percutaneous approach
04L54CZ	Occlusion of superior mesenteric artery with extraluminal device, percutaneous endoscopic approach
04L54DZ	Occlusion of superior mesenteric artery with intraluminal device, percutaneous endoscopic approach
04L54ZZ	Occlusion of superior mesenteric artery, percutaneous endoscopic approach
04L60CZ	Occlusion of right colic artery with extraluminal device, open approach
04L60DZ	Occlusion of right colic artery with intraluminal device, open approach
04L60ZZ	Occlusion of right colic artery, open approach
04L63CZ	Occlusion of right colic artery with extraluminal device, percutaneous approach
04L63DZ	Occlusion of right colic artery with intraluminal device, percutaneous approach
04L63ZZ	Occlusion of right colic artery, percutaneous approach
0HCUXZZ	Extirpation of matter from left breast, external approach
0HCV0ZZ	Extirpation of matter from bilateral breast, open approach
0HCV3ZZ	Extirpation of matter from bilateral breast, percutaneous approach
0HCV7ZZ	Extirpation of matter from bilateral breast, via natural or artificial opening
0HCV8ZZ	Extirpation of matter from bilateral breast, via natural or artificial opening endoscopic
0HCVXZZ	Extirpation of matter from bilateral breast, external approach
0HCW0ZZ	Extirpation of matter from right nipple, open approach
0HCW3ZZ	Extirpation of matter from right nipple, percutaneous approach
0HCW7ZZ	Extirpation of matter from right nipple, via natural or artificial opening
0HCW8ZZ	Extirpation of matter from right nipple, via natural or artificial opening endoscopic
0HCWXZZ	Extirpation of matter from right nipple, external approach
0HCX0ZZ	Extirpation of matter from left nipple, open approach
0HCX3ZZ	Extirpation of matter from left nipple, percutaneous approach
0HCX7ZZ	Extirpation of matter from left nipple, via natural or artificial opening
0HCX8ZZ	Extirpation of matter from left nipple, via natural or artificial opening endoscopic
0HCXXZZ	Extirpation of matter from left nipple, external approach
0HWT00Z	Revision of drainage device in right breast, open approach

04L64CZ	Occlusion of right colic artery with extraluminal device, percutaneous endoscopic approach
04L64DZ	Occlusion of right colic artery with intraluminal device, percutaneous endoscopic approach
04L64ZZ	Occlusion of right colic artery, percutaneous endoscopic approach
04L70CZ	Occlusion of left colic artery with extraluminal device, open approach
04L70DZ	Occlusion of left colic artery with intraluminal device, open approach
04L70ZZ	Occlusion of left colic artery, open approach
04L73CZ	Occlusion of left colic artery with extraluminal device, percutaneous approach
04L73DZ	Occlusion of left colic artery with intraluminal device, percutaneous approach
04L73ZZ	Occlusion of left colic artery, percutaneous approach
04L74CZ	Occlusion of left colic artery with extraluminal device, percutaneous endoscopic approach
04L74DZ	Occlusion of left colic artery with intraluminal device, percutaneous endoscopic approach
04L74ZZ	Occlusion of left colic artery, percutaneous endoscopic approach
04L80CZ	Occlusion of middle colic artery with extraluminal device, open approach
04L80DZ	Occlusion of middle colic artery with intraluminal device, open approach
04L80ZZ	Occlusion of middle colic artery, open approach
04L83CZ	Occlusion of middle colic artery with extraluminal device, percutaneous approach
04L83DZ	Occlusion of middle colic artery with intraluminal device, percutaneous approach
04L83ZZ	Occlusion of middle colic artery, percutaneous approach
0HWT30Z	Revision of drainage device in right breast, percutaneous approach
0HWT70Z	Revision of drainage device in right breast, via natural or artificial opening
0HWT80Z	Revision of drainage device in right breast, via natural or artificial opening endoscopic
0HWU00Z	Revision of drainage device in left breast, open approach
0HWU30Z	Revision of drainage device in left breast, percutaneous approach
0HWU70Z	Revision of drainage device in left breast, via natural or artificial opening
0HWU80Z	Revision of drainage device in left breast, via natural or artificial opening endoscopic
0J900ZZ	Drainage of scalp subcutaneous tissue and fascia, open approach
0J9100Z	Drainage of face subcutaneous tissue and fascia with drainage device, open approach
0J910ZZ	Drainage of face subcutaneous tissue and fascia, open approach
0J9130Z	Drainage of face subcutaneous tissue and fascia with drainage device, percutaneous approach
0J940ZZ	Drainage of right neck subcutaneous tissue and fascia, open approach
0J950ZZ	Drainage of left neck subcutaneous tissue and fascia, open approach
0J960ZZ	Drainage of chest subcutaneous tissue and fascia, open approach
0J970ZZ	Drainage of back subcutaneous tissue and fascia, open approach
0J980ZZ	Drainage of abdomen subcutaneous tissue and fascia, open approach
0J990ZZ	Drainage of buttock subcutaneous tissue and fascia, open approach
0J9B0ZZ	Drainage of perineum subcutaneous tissue and fascia, open approach

04L84CZ	Occlusion of middle colic artery with extraluminal device, percutaneous endoscopic approach
04L84DZ	Occlusion of middle colic artery with intraluminal device, percutaneous endoscopic approach
04L84ZZ	Occlusion of middle colic artery, percutaneous endoscopic approach
04L90CZ	Occlusion of right renal artery with extraluminal device, open approach
04L90DZ	Occlusion of right renal artery with intraluminal device, open approach
04L90ZZ	Occlusion of right renal artery, open approach
04L93CZ	Occlusion of right renal artery with extraluminal device, percutaneous approach
04L93DZ	Occlusion of right renal artery with intraluminal device, percutaneous approach
04L93ZZ	Occlusion of right renal artery, percutaneous approach
04L94CZ	Occlusion of right renal artery with extraluminal device, percutaneous endoscopic approach
04L94DZ	Occlusion of right renal artery with intraluminal device, percutaneous endoscopic approach
04L94ZZ	Occlusion of right renal artery, percutaneous endoscopic approach
04LA0CZ	Occlusion of left renal artery with extraluminal device, open approach
04LA0DZ	Occlusion of left renal artery with intraluminal device, open approach
04LA0ZZ	Occlusion of left renal artery, open approach
0J9C0ZZ	Drainage of pelvic region subcutaneous tissue and fascia, open approach
0J9D0ZZ	Drainage of right upper arm subcutaneous tissue and fascia, open approach
0J9F0ZZ	Drainage of left upper arm subcutaneous tissue and fascia, open approach
0J9G0ZZ	Drainage of right lower arm subcutaneous tissue and fascia, open approach
0J9H0ZZ	Drainage of left lower arm subcutaneous tissue and fascia, open approach
0J9J00Z	Drainage of right hand subcutaneous tissue and fascia with drainage device, open approach
0J9J0ZZ	Drainage of right hand subcutaneous tissue and fascia, open approach
0J9J30Z	Drainage of right hand subcutaneous tissue and fascia with drainage device, percutaneous approach
0J9J3ZZ	Drainage of right hand subcutaneous tissue and fascia, percutaneous approach
0J9K00Z	Drainage of left hand subcutaneous tissue and fascia with drainage device, open approach
0J9K0ZZ	Drainage of left hand subcutaneous tissue and fascia, open approach
0J9K30Z	Drainage of left hand subcutaneous tissue and fascia with drainage device, percutaneous approach
0J9K3ZZ	Drainage of left hand subcutaneous tissue and fascia, percutaneous approach
0J9L0ZZ	Drainage of right upper leg subcutaneous tissue and fascia, open approach
0J9M0ZZ	Drainage of left upper leg subcutaneous tissue and fascia, open approach

04LA3CZ	Occlusion of left renal artery with extraluminal device, percutaneous approach
04LA3DZ	Occlusion of left renal artery with intraluminal device, percutaneous approach
04LA3ZZ	Occlusion of left renal artery, percutaneous approach
04LA4CZ	Occlusion of left renal artery with extraluminal device, percutaneous endoscopic approach
04LA4DZ	Occlusion of left renal artery with intraluminal device, percutaneous endoscopic approach
04LA4ZZ	Occlusion of left renal artery, percutaneous endoscopic approach
04LB0CZ	Occlusion of inferior mesenteric artery with extraluminal device, open approach
04LB0DZ	Occlusion of inferior mesenteric artery with intraluminal device, open approach
04LB0ZZ	Occlusion of inferior mesenteric artery, open approach
04LB3CZ	Occlusion of inferior mesenteric artery with extraluminal device, percutaneous approach
04LB3DZ	Occlusion of inferior mesenteric artery with intraluminal device, percutaneous approach
04LB3ZZ	Occlusion of inferior mesenteric artery, percutaneous approach
04LB4CZ	Occlusion of inferior mesenteric artery with extraluminal device, percutaneous endoscopic approach
04LB4DZ	Occlusion of inferior mesenteric artery with intraluminal device, percutaneous endoscopic approach
04LB4ZZ	Occlusion of inferior mesenteric artery, percutaneous endoscopic approach
0J9N0ZZ	Drainage of right lower leg subcutaneous tissue and fascia, open approach
0J9P0ZZ	Drainage of left lower leg subcutaneous tissue and fascia, open approach
0J9Q0ZZ	Drainage of right foot subcutaneous tissue and fascia, open approach
0J9R0ZZ	Drainage of left foot subcutaneous tissue and fascia, open approach
0JC00ZZ	Extirpation of matter from scalp subcutaneous tissue and fascia, open approach
0JC03ZZ	Extirpation of matter from scalp subcutaneous tissue and fascia, percutaneous approach
0JC10ZZ	Extirpation of matter from face subcutaneous tissue and fascia, open approach
0JC13ZZ	Extirpation of matter from face subcutaneous tissue and fascia, percutaneous approach
0JC40ZZ	Extirpation of matter from right neck subcutaneous tissue and fascia, open approach
0JC43ZZ	Extirpation of matter from right neck subcutaneous tissue and fascia, percutaneous approach
0JC50ZZ	Extirpation of matter from left neck subcutaneous tissue and fascia, open approach
0JC53ZZ	Extirpation of matter from left neck subcutaneous tissue and fascia, percutaneous approach
0JC60ZZ	Extirpation of matter from chest subcutaneous tissue and fascia, open approach
0JC63ZZ	Extirpation of matter from chest subcutaneous tissue and fascia, percutaneous approach
0JC70ZZ	Extirpation of matter from back subcutaneous tissue and fascia, open approach

04LC0CZ	Occlusion of right common iliac artery with extraluminal device, open approach
04LC0DZ	Occlusion of right common iliac artery with intraluminal device, open approach
04LC0ZZ	Occlusion of right common iliac artery, open approach
04LC3CZ	Occlusion of right common iliac artery with extraluminal device, percutaneous approach
04LC3DZ	Occlusion of right common iliac artery with intraluminal device, percutaneous approach
04LC3ZZ	Occlusion of right common iliac artery, percutaneous approach
04LC4CZ	Occlusion of right common iliac artery with extraluminal device, percutaneous endoscopic approach
04LC4DZ	Occlusion of right common iliac artery with intraluminal device, percutaneous endoscopic approach
04LC4ZZ	Occlusion of right common iliac artery, percutaneous endoscopic approach
04LD0CZ	Occlusion of left common iliac artery with extraluminal device, open approach
04LD0DZ	Occlusion of left common iliac artery with intraluminal device, open approach
04LD0ZZ	Occlusion of left common iliac artery, open approach
04LD3CZ	Occlusion of left common iliac artery with extraluminal device, percutaneous approach
04LD3DZ	Occlusion of left common iliac artery with intraluminal device, percutaneous approach
04LD3ZZ	Occlusion of left common iliac artery, percutaneous approach
0JC73ZZ	Extirpation of matter from back subcutaneous tissue and fascia, percutaneous approach
0JC80ZZ	Extirpation of matter from abdomen subcutaneous tissue and fascia, open approach
0JC83ZZ	Extirpation of matter from abdomen subcutaneous tissue and fascia, percutaneous approach
0JC90ZZ	Extirpation of matter from buttock subcutaneous tissue and fascia, open approach
0JC93ZZ	Extirpation of matter from buttock subcutaneous tissue and fascia, percutaneous approach
0JCB0ZZ	Extirpation of matter from perineum subcutaneous tissue and fascia, open approach
0JCB3ZZ	Extirpation of matter from perineum subcutaneous tissue and fascia, percutaneous approach
0JCC0ZZ	Extirpation of matter from pelvic region subcutaneous tissue and fascia, open approach
0JCC3ZZ	Extirpation of matter from pelvic region subcutaneous tissue and fascia, percutaneous approach
0JCD0ZZ	Extirpation of matter from right upper arm subcutaneous tissue and fascia, open approach
0JCD3ZZ	Extirpation of matter from right upper arm subcutaneous tissue and fascia, percutaneous approach
0JCF0ZZ	Extirpation of matter from left upper arm subcutaneous tissue and fascia, open approach
0JCF3ZZ	Extirpation of matter from left upper arm subcutaneous tissue and fascia, percutaneous approach
0JCG0ZZ	Extirpation of matter from right lower arm subcutaneous tissue and fascia, open approach
0JCG3ZZ	Extirpation of matter from right lower arm subcutaneous tissue and fascia, percutaneous approach

04LD4CZ	Occlusion of left common iliac artery with extraluminal device, percutaneous endoscopic approach
04LD4DZ	Occlusion of left common iliac artery with intraluminal device, percutaneous endoscopic approach
04LD4ZZ	Occlusion of left common iliac artery, percutaneous endoscopic approach
04LE0CT	Occlusion of right uterine artery with extraluminal device, open approach
04LE0CZ	Occlusion of right internal iliac artery with extraluminal device, open approach
04LE0DT	Occlusion of right uterine artery with intraluminal device, open approach
04LE0DZ	Occlusion of right internal iliac artery with intraluminal device, open approach
04LE0ZT	Occlusion of right uterine artery, open approach
04LE0ZZ	Occlusion of right internal iliac artery, open approach
04LE3CT	Occlusion of right uterine artery with extraluminal device, percutaneous approach
04LE3CZ	Occlusion of right internal iliac artery with extraluminal device, percutaneous approach
04LE3DT	Occlusion of right uterine artery with intraluminal device, percutaneous approach
04LE3DZ	Occlusion of right internal iliac artery with intraluminal device, percutaneous approach
04LE3ZT	Occlusion of right uterine artery, percutaneous approach
04LE3ZZ	Occlusion of right internal iliac artery, percutaneous approach
0JCH0ZZ	Extirpation of matter from left lower arm subcutaneous tissue and fascia, open approach
0JCH3ZZ	Extirpation of matter from left lower arm subcutaneous tissue and fascia, percutaneous approach
0JCJ0ZZ	Extirpation of matter from right hand subcutaneous tissue and fascia, open approach
0JCJ3ZZ	Extirpation of matter from right hand subcutaneous tissue and fascia, percutaneous approach
0JCK0ZZ	Extirpation of matter from left hand subcutaneous tissue and fascia, open approach
0JCK3ZZ	Extirpation of matter from left hand subcutaneous tissue and fascia, percutaneous approach
0JCL0ZZ	Extirpation of matter from right upper leg subcutaneous tissue and fascia, open approach
0JCL3ZZ	Extirpation of matter from right upper leg subcutaneous tissue and fascia, percutaneous approach
0JCM0ZZ	Extirpation of matter from left upper leg subcutaneous tissue and fascia, open approach
0JCM3ZZ	Extirpation of matter from left upper leg subcutaneous tissue and fascia, percutaneous approach
0JCN0ZZ	Extirpation of matter from right lower leg subcutaneous tissue and fascia, open approach
0JCN3ZZ	Extirpation of matter from right lower leg subcutaneous tissue and fascia, percutaneous approach
0JCP0ZZ	Extirpation of matter from left lower leg subcutaneous tissue and fascia, open approach
0JCP3ZZ	Extirpation of matter from left lower leg subcutaneous tissue and fascia, percutaneous approach
0JCQ0ZZ	Extirpation of matter from right foot subcutaneous tissue and fascia, open approach

04LE4CT	Occlusion of right uterine artery with extraluminal device, percutaneous endoscopic approach
04LE4CZ	Occlusion of right internal iliac artery with extraluminal device, percutaneous endoscopic approach
04LE4DT	Occlusion of right uterine artery with intraluminal device, percutaneous endoscopic approach
04LE4DZ	Occlusion of right internal iliac artery with intraluminal device, percutaneous endoscopic approach
04LE4ZT	Occlusion of right uterine artery, percutaneous endoscopic approach
04LE4ZZ	Occlusion of right internal iliac artery, percutaneous endoscopic approach
04LF0CU	Occlusion of left uterine artery with extraluminal device, open approach
04LF0CZ	Occlusion of left internal iliac artery with extraluminal device, open approach
04LF0DU	Occlusion of left uterine artery with intraluminal device, open approach
04LF0DZ	Occlusion of left internal iliac artery with intraluminal device, open approach
04LF0ZU	Occlusion of left uterine artery, open approach
04LF0ZZ	Occlusion of left internal iliac artery, open approach
04LF3CU	Occlusion of left uterine artery with extraluminal device, percutaneous approach
04LF3CZ	Occlusion of left internal iliac artery with extraluminal device, percutaneous approach
0JCQ3ZZ	Extirpation of matter from right foot subcutaneous tissue and fascia, percutaneous approach
0JCR0ZZ	Extirpation of matter from left foot subcutaneous tissue and fascia, open approach
0JCR3ZZ	Extirpation of matter from left foot subcutaneous tissue and fascia, percutaneous approach
0JWS00Z	Revision of drainage device in head and neck subcutaneous tissue and fascia, open approach
0JWS30Z	Revision of drainage device in head and neck subcutaneous tissue and fascia, percutaneous approach
0JWT00Z	Revision of drainage device in trunk subcutaneous tissue and fascia, open approach
0JWT0XZ	Revision of tunneled vascular access device in trunk subcutaneous tissue and fascia, open approach
0JWT30Z	Revision of drainage device in trunk subcutaneous tissue and fascia, percutaneous approach
0JWT3XZ	Revision of tunneled vascular access device in trunk subcutaneous tissue and fascia, percutaneous approach
0JWV00Z	Revision of drainage device in upper extremity subcutaneous tissue and fascia, open approach
0JWV0XZ	Revision of tunneled vascular access device in upper extremity subcutaneous tissue and fascia, open approach
0JWV30Z	Revision of drainage device in upper extremity subcutaneous tissue and fascia, percutaneous approach
0JWV3XZ	Revision of tunneled vascular access device in upper extremity subcutaneous tissue and fascia, percutaneous approach
0JWW00Z	Revision of drainage device in lower extremity subcutaneous tissue and fascia, open approach

04LF3DU	Occlusion of left uterine artery with intraluminal device, percutaneous approach
04LF3DZ	Occlusion of left internal iliac artery with intraluminal device, percutaneous approach
04LF3ZU	Occlusion of left uterine artery, percutaneous approach
04LF3ZZ	Occlusion of left internal iliac artery, percutaneous approach
04LF4CU	Occlusion of left uterine artery with extraluminal device, percutaneous endoscopic approach
04LF4CZ	Occlusion of left internal iliac artery with extraluminal device, percutaneous endoscopic approach
04LF4DU	Occlusion of left uterine artery with intraluminal device, percutaneous endoscopic approach
04LF4DZ	Occlusion of left internal iliac artery with intraluminal device, percutaneous endoscopic approach
04LF4ZU	Occlusion of left uterine artery, percutaneous endoscopic approach
04LF4ZZ	Occlusion of left internal iliac artery, percutaneous endoscopic approach
04LH0CZ	Occlusion of right external iliac artery with extraluminal device, open approach
04LH0DZ	Occlusion of right external iliac artery with intraluminal device, open approach
04LH0ZZ	Occlusion of right external iliac artery, open approach
04LH3CZ	Occlusion of right external iliac artery with extraluminal device, percutaneous approach
04LH3DZ	Occlusion of right external iliac artery with intraluminal device, percutaneous approach
04LH3ZZ	Occlusion of right external iliac artery, percutaneous approach

0JWW0XZ	Revision of tunneled vascular access device in lower extremity subcutaneous tissue and fascia, open approach
0JWW30Z	Revision of drainage device in lower extremity subcutaneous tissue and fascia, percutaneous approach
0JWW3XZ	Revision of tunneled vascular access device in lower extremity subcutaneous tissue and fascia, percutaneous approach
0K9000Z	Drainage of head muscle with drainage device, open approach
0K900ZZ	Drainage of head muscle, open approach
0K9030Z	Drainage of head muscle with drainage device, percutaneous approach
0K9040Z	Drainage of head muscle with drainage device, percutaneous endoscopic approach
0K904ZZ	Drainage of head muscle, percutaneous endoscopic approach
0K9100Z	Drainage of facial muscle with drainage device, open approach
0K910ZZ	Drainage of facial muscle, open approach
0K9130Z	Drainage of facial muscle with drainage device, percutaneous approach
0K9140Z	Drainage of facial muscle with drainage device, percutaneous endoscopic approach
0K914ZZ	Drainage of facial muscle, percutaneous endoscopic approach
0K9200Z	Drainage of right neck muscle with drainage device, open approach
0K920ZZ	Drainage of right neck muscle, open approach
0K9230Z	Drainage of right neck muscle with drainage device, percutaneous approach

04LH4CZ	Occlusion of right external iliac artery with extraluminal device, percutaneous endoscopic approach
04LH4DZ	Occlusion of right external iliac artery with intraluminal device, percutaneous endoscopic approach
04LH4ZZ	Occlusion of right external iliac artery, percutaneous endoscopic approach
04LJ0CZ	Occlusion of left external iliac artery with extraluminal device, open approach
04LJ0DZ	Occlusion of left external iliac artery with intraluminal device, open approach
04LJ0ZZ	Occlusion of left external iliac artery, open approach
04LJ3CZ	Occlusion of left external iliac artery with extraluminal device, percutaneous approach
04LJ3DZ	Occlusion of left external iliac artery with intraluminal device, percutaneous approach
04LJ3ZZ	Occlusion of left external iliac artery, percutaneous approach
04LJ4CZ	Occlusion of left external iliac artery with extraluminal device, percutaneous endoscopic approach
04LJ4DZ	Occlusion of left external iliac artery with intraluminal device, percutaneous endoscopic approach
04LJ4ZZ	Occlusion of left external iliac artery, percutaneous endoscopic approach
04LK0CZ	Occlusion of right femoral artery with extraluminal device, open approach
04LK0DZ	Occlusion of right femoral artery with intraluminal device, open approach
04LK0ZZ	Occlusion of right femoral artery, open approach
04LK3CZ	Occlusion of right femoral artery with extraluminal device, percutaneous approach
0K9240Z	Drainage of right neck muscle with drainage device, percutaneous endoscopic approach
0K924ZZ	Drainage of right neck muscle, percutaneous endoscopic approach
0K9300Z	Drainage of left neck muscle with drainage device, open approach
0K930ZZ	Drainage of left neck muscle, open approach
0K9330Z	Drainage of left neck muscle with drainage device, percutaneous approach
0K9340Z	Drainage of left neck muscle with drainage device, percutaneous endoscopic approach
0K934ZZ	Drainage of left neck muscle, percutaneous endoscopic approach
0K9400Z	Drainage of tongue, palate, pharynx muscle with drainage device, open approach
0K940ZZ	Drainage of tongue, palate, pharynx muscle, open approach
0K9430Z	Drainage of tongue, palate, pharynx muscle with drainage device, percutaneous approach
0K9440Z	Drainage of tongue, palate, pharynx muscle with drainage device, percutaneous endoscopic approach
0K944ZZ	Drainage of tongue, palate, pharynx muscle, percutaneous endoscopic approach
0K9500Z	Drainage of right shoulder muscle with drainage device, open approach
0K950ZZ	Drainage of right shoulder muscle, open approach
0K9530Z	Drainage of right shoulder muscle with drainage device, percutaneous approach
0K9540Z	Drainage of right shoulder muscle with drainage device, percutaneous endoscopic approach

04LK3DZ	Occlusion of right femoral artery with intraluminal device, percutaneous approach
04LK3ZZ	Occlusion of right femoral artery, percutaneous approach
04LK4CZ	Occlusion of right femoral artery with extraluminal device, percutaneous endoscopic approach
04LK4DZ	Occlusion of right femoral artery with intraluminal device, percutaneous endoscopic approach
04LK4ZZ	Occlusion of right femoral artery, percutaneous endoscopic approach
04LL0CZ	Occlusion of left femoral artery with extraluminal device, open approach
04LL0DZ	Occlusion of left femoral artery with intraluminal device, open approach
04LL0ZZ	Occlusion of left femoral artery, open approach
04LL3CZ	Occlusion of left femoral artery with extraluminal device, percutaneous approach
04LL3DZ	Occlusion of left femoral artery with intraluminal device, percutaneous approach
04LL3ZZ	Occlusion of left femoral artery, percutaneous approach
04LL4CZ	Occlusion of left femoral artery with extraluminal device, percutaneous endoscopic approach
04LL4DZ	Occlusion of left femoral artery with intraluminal device, percutaneous endoscopic approach
04LL4ZZ	Occlusion of left femoral artery, percutaneous endoscopic approach
04LM0CZ	Occlusion of right popliteal artery with extraluminal device, open approach
04LM0DZ	Occlusion of right popliteal artery with intraluminal device, open approach
04LM0ZZ	Occlusion of right popliteal artery, open approach
0K954ZZ	Drainage of right shoulder muscle, percutaneous endoscopic approach
0K9600Z	Drainage of left shoulder muscle with drainage device, open approach
0K960ZZ	Drainage of left shoulder muscle, open approach
0K9630Z	Drainage of left shoulder muscle with drainage device, percutaneous approach
0K9640Z	Drainage of left shoulder muscle with drainage device, percutaneous endoscopic approach
0K964ZZ	Drainage of left shoulder muscle, percutaneous endoscopic approach
0K9700Z	Drainage of right upper arm muscle with drainage device, open approach
0K970ZZ	Drainage of right upper arm muscle, open approach
0K9730Z	Drainage of right upper arm muscle with drainage device, percutaneous approach
0K9740Z	Drainage of right upper arm muscle with drainage device, percutaneous endoscopic approach
0K974ZZ	Drainage of right upper arm muscle, percutaneous endoscopic approach
0K9800Z	Drainage of left upper arm muscle with drainage device, open approach
0K980ZZ	Drainage of left upper arm muscle, open approach
0K9830Z	Drainage of left upper arm muscle with drainage device, percutaneous approach
0K9840Z	Drainage of left upper arm muscle with drainage device, percutaneous endoscopic approach
0K984ZZ	Drainage of left upper arm muscle, percutaneous endoscopic approach
0K9900Z	Drainage of right lower arm and wrist muscle with drainage device, open approach

04LM3CZ	Occlusion of right popliteal artery with extraluminal device, percutaneous approach
04LM3DZ	Occlusion of right popliteal artery with intraluminal device, percutaneous approach
04LM3ZZ	Occlusion of right popliteal artery, percutaneous approach
04LM4CZ	Occlusion of right popliteal artery with extraluminal device, percutaneous endoscopic approach
04LM4DZ	Occlusion of right popliteal artery with intraluminal device, percutaneous endoscopic approach
04LM4ZZ	Occlusion of right popliteal artery, percutaneous endoscopic approach
04LN0CZ	Occlusion of left popliteal artery with extraluminal device, open approach
04LN0DZ	Occlusion of left popliteal artery with intraluminal device, open approach
04LN0ZZ	Occlusion of left popliteal artery, open approach
04LN3CZ	Occlusion of left popliteal artery with extraluminal device, percutaneous approach
04LN3DZ	Occlusion of left popliteal artery with intraluminal device, percutaneous approach
04LN3ZZ	Occlusion of left popliteal artery, percutaneous approach
04LN4CZ	Occlusion of left popliteal artery with extraluminal device, percutaneous endoscopic approach
04LN4DZ	Occlusion of left popliteal artery with intraluminal device, percutaneous endoscopic approach
04LN4ZZ	Occlusion of left popliteal artery, percutaneous endoscopic approach
04LP0CZ	Occlusion of right anterior tibial artery with extraluminal device, open approach

0K990ZZ	Drainage of right lower arm and wrist muscle, open approach
0K9930Z	Drainage of right lower arm and wrist muscle with drainage device, percutaneous approach
0K9940Z	Drainage of right lower arm and wrist muscle with drainage device, percutaneous endoscopic approach
0K994ZZ	Drainage of right lower arm and wrist muscle, percutaneous endoscopic approach
0K9B00Z	Drainage of left lower arm and wrist muscle with drainage device, open approach
0K9B0ZZ	Drainage of left lower arm and wrist muscle, open approach
0K9B30Z	Drainage of left lower arm and wrist muscle with drainage device, percutaneous approach
0K9B40Z	Drainage of left lower arm and wrist muscle with drainage device, percutaneous endoscopic approach
0K9B4ZZ	Drainage of left lower arm and wrist muscle, percutaneous endoscopic approach
0K9C00Z	Drainage of right hand muscle with drainage device, open approach
0K9C0ZZ	Drainage of right hand muscle, open approach
0K9C30Z	Drainage of right hand muscle with drainage device, percutaneous approach
0K9C40Z	Drainage of right hand muscle with drainage device, percutaneous endoscopic approach
0K9D00Z	Drainage of left hand muscle with drainage device, open approach
0K9D0ZZ	Drainage of left hand muscle, open approach
0K9D30Z	Drainage of left hand muscle with drainage device, percutaneous approach

04LP0DZ	Occlusion of right anterior tibial artery with intraluminal device, open approach
04LP0ZZ	Occlusion of right anterior tibial artery, open approach
04LP3CZ	Occlusion of right anterior tibial artery with extraluminal device, percutaneous approach
04LP3DZ	Occlusion of right anterior tibial artery with intraluminal device, percutaneous approach
04LP3ZZ	Occlusion of right anterior tibial artery, percutaneous approach
04LP4CZ	Occlusion of right anterior tibial artery with extraluminal device, percutaneous endoscopic approach
04LP4DZ	Occlusion of right anterior tibial artery with intraluminal device, percutaneous endoscopic approach
04LP4ZZ	Occlusion of right anterior tibial artery, percutaneous endoscopic approach
04LQ0CZ	Occlusion of left anterior tibial artery with extraluminal device, open approach
04LQ0DZ	Occlusion of left anterior tibial artery with intraluminal device, open approach
04LQ0ZZ	Occlusion of left anterior tibial artery, open approach
04LQ3CZ	Occlusion of left anterior tibial artery with extraluminal device, percutaneous approach
04LQ3DZ	Occlusion of left anterior tibial artery with intraluminal device, percutaneous approach
04LQ3ZZ	Occlusion of left anterior tibial artery, percutaneous approach
04LQ4CZ	Occlusion of left anterior tibial artery with extraluminal device, percutaneous endoscopic approach
04LQ4DZ	Occlusion of left anterior tibial artery with intraluminal device, percutaneous endoscopic approach

0K9D40Z	Drainage of left hand muscle with drainage device, percutaneous endoscopic approach
0K9F00Z	Drainage of right trunk muscle with drainage device, open approach
0K9F0ZZ	Drainage of right trunk muscle, open approach
0K9F30Z	Drainage of right trunk muscle with drainage device, percutaneous approach
0K9F40Z	Drainage of right trunk muscle with drainage device, percutaneous endoscopic approach
0K9F4ZZ	Drainage of right trunk muscle, percutaneous endoscopic approach
0K9G00Z	Drainage of left trunk muscle with drainage device, open approach
0K9G0ZZ	Drainage of left trunk muscle, open approach
0K9G30Z	Drainage of left trunk muscle with drainage device, percutaneous approach
0K9G40Z	Drainage of left trunk muscle with drainage device, percutaneous endoscopic approach
0K9G4ZZ	Drainage of left trunk muscle, percutaneous endoscopic approach
0K9H00Z	Drainage of right thorax muscle with drainage device, open approach
0K9H0ZZ	Drainage of right thorax muscle, open approach
0K9H30Z	Drainage of right thorax muscle with drainage device, percutaneous approach
0K9H40Z	Drainage of right thorax muscle with drainage device, percutaneous endoscopic approach
0K9H4ZZ	Drainage of right thorax muscle, percutaneous endoscopic approach

04LQ4ZZ	Occlusion of left anterior tibial artery, percutaneous endoscopic approach
04LR0CZ	Occlusion of right posterior tibial artery with extraluminal device, open approach
04LR0DZ	Occlusion of right posterior tibial artery with intraluminal device, open approach
04LR0ZZ	Occlusion of right posterior tibial artery, open approach
04LR3CZ	Occlusion of right posterior tibial artery with extraluminal device, percutaneous approach
04LR3DZ	Occlusion of right posterior tibial artery with intraluminal device, percutaneous approach
04LR3ZZ	Occlusion of right posterior tibial artery, percutaneous approach
04LR4CZ	Occlusion of right posterior tibial artery with extraluminal device, percutaneous endoscopic approach
04LR4DZ	Occlusion of right posterior tibial artery with intraluminal device, percutaneous endoscopic approach
04LR4ZZ	Occlusion of right posterior tibial artery, percutaneous endoscopic approach
04LS0CZ	Occlusion of left posterior tibial artery with extraluminal device, open approach
04LS0DZ	Occlusion of left posterior tibial artery with intraluminal device, open approach
04LS0ZZ	Occlusion of left posterior tibial artery, open approach
04LS3CZ	Occlusion of left posterior tibial artery with extraluminal device, percutaneous approach
04LS3DZ	Occlusion of left posterior tibial artery with intraluminal device, percutaneous approach
04LS3ZZ	Occlusion of left posterior tibial artery, percutaneous approach
0K9J00Z	Drainage of left thorax muscle with drainage device, open approach
0K9J0ZZ	Drainage of left thorax muscle, open approach
0K9J30Z	Drainage of left thorax muscle with drainage device, percutaneous approach
0K9J40Z	Drainage of left thorax muscle with drainage device, percutaneous endoscopic approach
0K9J4ZZ	Drainage of left thorax muscle, percutaneous endoscopic approach
0K9K00Z	Drainage of right abdomen muscle with drainage device, open approach
0K9K0ZZ	Drainage of right abdomen muscle, open approach
0K9K30Z	Drainage of right abdomen muscle with drainage device, percutaneous approach
0K9K40Z	Drainage of right abdomen muscle with drainage device, percutaneous endoscopic approach
0K9K4ZZ	Drainage of right abdomen muscle, percutaneous endoscopic approach
0K9L00Z	Drainage of left abdomen muscle with drainage device, open approach
0K9L0ZZ	Drainage of left abdomen muscle, open approach
0K9L30Z	Drainage of left abdomen muscle with drainage device, percutaneous approach
0K9L40Z	Drainage of left abdomen muscle with drainage device, percutaneous endoscopic approach
0K9L4ZZ	Drainage of left abdomen muscle, percutaneous endoscopic approach
0K9M00Z	Drainage of perineum muscle with drainage device, open approach

04LS4CZ	Occlusion of left posterior tibial artery with extraluminal device, percutaneous endoscopic approach
04LS4DZ	Occlusion of left posterior tibial artery with intraluminal device, percutaneous endoscopic approach
04LS4ZZ	Occlusion of left posterior tibial artery, percutaneous endoscopic approach
04LT0CZ	Occlusion of right peroneal artery with extraluminal device, open approach
04LT0DZ	Occlusion of right peroneal artery with intraluminal device, open approach
04LT0ZZ	Occlusion of right peroneal artery, open approach
04LT3CZ	Occlusion of right peroneal artery with extraluminal device, percutaneous approach
04LT3DZ	Occlusion of right peroneal artery with intraluminal device, percutaneous approach
04LT3ZZ	Occlusion of right peroneal artery, percutaneous approach
04LT4CZ	Occlusion of right peroneal artery with extraluminal device, percutaneous endoscopic approach
04LT4DZ	Occlusion of right peroneal artery with intraluminal device, percutaneous endoscopic approach
04LT4ZZ	Occlusion of right peroneal artery, percutaneous endoscopic approach
04LU0CZ	Occlusion of left peroneal artery with extraluminal device, open approach
04LU0DZ	Occlusion of left peroneal artery with intraluminal device, open approach
04LU0ZZ	Occlusion of left peroneal artery, open approach
04LU3CZ	Occlusion of left peroneal artery with extraluminal device, percutaneous approach
0K9M0ZZ	Drainage of perineum muscle, open approach
0K9M30Z	Drainage of perineum muscle with drainage device, percutaneous approach
0K9M40Z	Drainage of perineum muscle with drainage device, percutaneous endoscopic approach
0K9M4ZZ	Drainage of perineum muscle, percutaneous endoscopic approach
0K9N00Z	Drainage of right hip muscle with drainage device, open approach
0K9N0ZZ	Drainage of right hip muscle, open approach
0K9N30Z	Drainage of right hip muscle with drainage device, percutaneous approach
0K9N40Z	Drainage of right hip muscle with drainage device, percutaneous endoscopic approach
0K9N4ZZ	Drainage of right hip muscle, percutaneous endoscopic approach
0K9P00Z	Drainage of left hip muscle with drainage device, open approach
0K9P0ZZ	Drainage of left hip muscle, open approach
0K9P30Z	Drainage of left hip muscle with drainage device, percutaneous approach
0K9P40Z	Drainage of left hip muscle with drainage device, percutaneous endoscopic approach
0K9P4ZZ	Drainage of left hip muscle, percutaneous endoscopic approach
0K9Q00Z	Drainage of right upper leg muscle with drainage device, open approach
0K9Q0ZZ	Drainage of right upper leg muscle, open approach

04LU3DZ	Occlusion of left peroneal artery with intraluminal device, percutaneous approach
04LU3ZZ	Occlusion of left peroneal artery, percutaneous approach
04LU4CZ	Occlusion of left peroneal artery with extraluminal device, percutaneous endoscopic approach
04LU4DZ	Occlusion of left peroneal artery with intraluminal device, percutaneous endoscopic approach
04LU4ZZ	Occlusion of left peroneal artery, percutaneous endoscopic approach
04LV0CZ	Occlusion of right foot artery with extraluminal device, open approach
04LV0DZ	Occlusion of right foot artery with intraluminal device, open approach
04LV0ZZ	Occlusion of right foot artery, open approach
04LV3CZ	Occlusion of right foot artery with extraluminal device, percutaneous approach
04LV3DZ	Occlusion of right foot artery with intraluminal device, percutaneous approach
04LV3ZZ	Occlusion of right foot artery, percutaneous approach
04LV4CZ	Occlusion of right foot artery with extraluminal device, percutaneous endoscopic approach
04LV4DZ	Occlusion of right foot artery with intraluminal device, percutaneous endoscopic approach
04LV4ZZ	Occlusion of right foot artery, percutaneous endoscopic approach
04LW0CZ	Occlusion of left foot artery with extraluminal device, open approach
04LW0DZ	Occlusion of left foot artery with intraluminal device, open approach
0K9Q30Z	Drainage of right upper leg muscle with drainage device, percutaneous approach
0K9Q40Z	Drainage of right upper leg muscle with drainage device, percutaneous endoscopic approach
0K9Q4ZZ	Drainage of right upper leg muscle, percutaneous endoscopic approach
0K9R00Z	Drainage of left upper leg muscle with drainage device, open approach
0K9R0ZZ	Drainage of left upper leg muscle, open approach
0K9R30Z	Drainage of left upper leg muscle with drainage device, percutaneous approach
0K9R40Z	Drainage of left upper leg muscle with drainage device, percutaneous endoscopic approach
0K9R4ZZ	Drainage of left upper leg muscle, percutaneous endoscopic approach
0K9S00Z	Drainage of right lower leg muscle with drainage device, open approach
0K9S0ZZ	Drainage of right lower leg muscle, open approach
0K9S30Z	Drainage of right lower leg muscle with drainage device, percutaneous approach
0K9S40Z	Drainage of right lower leg muscle with drainage device, percutaneous endoscopic approach
0K9S4ZZ	Drainage of right lower leg muscle, percutaneous endoscopic approach
0K9T00Z	Drainage of left lower leg muscle with drainage device, open approach
0K9T0ZZ	Drainage of left lower leg muscle, open approach
0K9T30Z	Drainage of left lower leg muscle with drainage device, percutaneous approach

04LW0ZZ	Occlusion of left foot artery, open approach
04LW3CZ	Occlusion of left foot artery with extraluminal device, percutaneous approach
04LW3DZ	Occlusion of left foot artery with intraluminal device, percutaneous approach
04LW3ZZ	Occlusion of left foot artery, percutaneous approach
04LW4CZ	Occlusion of left foot artery with extraluminal device, percutaneous endoscopic approach
04LW4DZ	Occlusion of left foot artery with intraluminal device, percutaneous endoscopic approach
04LW4ZZ	Occlusion of left foot artery, percutaneous endoscopic approach
04LY0CZ	Occlusion of lower artery with extraluminal device, open approach
04LY0DZ	Occlusion of lower artery with intraluminal device, open approach
04LY0ZZ	Occlusion of lower artery, open approach
04LY3CZ	Occlusion of lower artery with extraluminal device, percutaneous approach
04LY3DZ	Occlusion of lower artery with intraluminal device, percutaneous approach
04LY3ZZ	Occlusion of lower artery, percutaneous approach
04LY4CZ	Occlusion of lower artery with extraluminal device, percutaneous endoscopic approach
04LY4DZ	Occlusion of lower artery with intraluminal device, percutaneous endoscopic approach
04LY4ZZ	Occlusion of lower artery, percutaneous endoscopic approach
04Q00ZZ	Repair abdominal aorta, open approach

0K9T40Z	Drainage of left lower leg muscle with drainage device, percutaneous endoscopic approach
0K9T4ZZ	Drainage of left lower leg muscle, percutaneous endoscopic approach
0K9V00Z	Drainage of right foot muscle with drainage device, open approach
0K9V0ZZ	Drainage of right foot muscle, open approach
0K9V30Z	Drainage of right foot muscle with drainage device, percutaneous approach
0K9V40Z	Drainage of right foot muscle with drainage device, percutaneous endoscopic approach
0K9V4ZZ	Drainage of right foot muscle, percutaneous endoscopic approach
0K9W00Z	Drainage of left foot muscle with drainage device, open approach
0K9W0ZZ	Drainage of left foot muscle, open approach
0K9W30Z	Drainage of left foot muscle with drainage device, percutaneous approach
0K9W40Z	Drainage of left foot muscle with drainage device, percutaneous endoscopic approach
0K9W4ZZ	Drainage of left foot muscle, percutaneous endoscopic approach
0KC00ZZ	Extirpation of matter from head muscle, open approach
0KC03ZZ	Extirpation of matter from head muscle, percutaneous approach
0KC04ZZ	Extirpation of matter from head muscle, percutaneous endoscopic approach
0KC10ZZ	Extirpation of matter from facial muscle, open approach
0KC13ZZ	Extirpation of matter from facial muscle, percutaneous approach

04Q03ZZ	Repair abdominal aorta, percutaneous approach
04Q04ZZ	Repair abdominal aorta, percutaneous endoscopic approach
04Q10ZZ	Repair celiac artery, open approach
04Q13ZZ	Repair celiac artery, percutaneous approach
04Q14ZZ	Repair celiac artery, percutaneous endoscopic approach
04Q20ZZ	Repair gastric artery, open approach
04Q23ZZ	Repair gastric artery, percutaneous approach
04Q24ZZ	Repair gastric artery, percutaneous endoscopic approach
04Q30ZZ	Repair hepatic artery, open approach
04Q33ZZ	Repair hepatic artery, percutaneous approach
04Q34ZZ	Repair hepatic artery, percutaneous endoscopic approach
04Q40ZZ	Repair splenic artery, open approach
04Q43ZZ	Repair splenic artery, percutaneous approach
04Q44ZZ	Repair splenic artery, percutaneous endoscopic approach
04Q50ZZ	Repair superior mesenteric artery, open approach
04Q53ZZ	Repair superior mesenteric artery, percutaneous approach
04Q54ZZ	Repair superior mesenteric artery, percutaneous endoscopic approach
04Q60ZZ	Repair right colic artery, open approach
0KC14ZZ	Extirpation of matter from facial muscle, percutaneous endoscopic approach
0KC20ZZ	Extirpation of matter from right neck muscle, open approach
0KC23ZZ	Extirpation of matter from right neck muscle, percutaneous approach
0KC24ZZ	Extirpation of matter from right neck muscle, percutaneous endoscopic approach
0KC30ZZ	Extirpation of matter from left neck muscle, open approach
0KC33ZZ	Extirpation of matter from left neck muscle, percutaneous approach
0KC34ZZ	Extirpation of matter from left neck muscle, percutaneous endoscopic approach
0KC40ZZ	Extirpation of matter from tongue, palate, pharynx muscle, open approach
0KC43ZZ	Extirpation of matter from tongue, palate, pharynx muscle, percutaneous approach
0KC44ZZ	Extirpation of matter from tongue, palate, pharynx muscle, percutaneous endoscopic approach
0KC50ZZ	Extirpation of matter from right shoulder muscle, open approach
0KC53ZZ	Extirpation of matter from right shoulder muscle, percutaneous approach
0KC54ZZ	Extirpation of matter from right shoulder muscle, percutaneous endoscopic approach
0KC60ZZ	Extirpation of matter from left shoulder muscle, open approach
0KC63ZZ	Extirpation of matter from left shoulder muscle, percutaneous approach
0KC64ZZ	Extirpation of matter from left shoulder muscle, percutaneous endoscopic approach
0KC70ZZ	Extirpation of matter from right upper arm muscle, open approach
0KC73ZZ	Extirpation of matter from right upper arm muscle, percutaneous approach

04Q63ZZ	Repair right colic artery, percutaneous approach
04Q64ZZ	Repair right colic artery, percutaneous endoscopic approach
04Q70ZZ	Repair left colic artery, open approach
04Q73ZZ	Repair left colic artery, percutaneous approach
04Q74ZZ	Repair left colic artery, percutaneous endoscopic approach
04Q80ZZ	Repair middle colic artery, open approach
04Q83ZZ	Repair middle colic artery, percutaneous approach
04Q84ZZ	Repair middle colic artery, percutaneous endoscopic approach
04Q90ZZ	Repair right renal artery, open approach
04Q93ZZ	Repair right renal artery, percutaneous approach
04Q94ZZ	Repair right renal artery, percutaneous endoscopic approach
04QA0ZZ	Repair left renal artery, open approach
04QA3ZZ	Repair left renal artery, percutaneous approach
04QA4ZZ	Repair left renal artery, percutaneous endoscopic approach
04QB0ZZ	Repair inferior mesenteric artery, open approach
04QB3ZZ	Repair inferior mesenteric artery, percutaneous approach
04QB4ZZ	Repair inferior mesenteric artery, percutaneous endoscopic approach
04QC0ZZ	Repair right common iliac artery, open approach

0KC74ZZ	Extirpation of matter from right upper arm muscle, percutaneous endoscopic approach
0KC80ZZ	Extirpation of matter from left upper arm muscle, open approach
0KC83ZZ	Extirpation of matter from left upper arm muscle, percutaneous approach
0KC84ZZ	Extirpation of matter from left upper arm muscle, percutaneous endoscopic approach
0KC90ZZ	Extirpation of matter from right lower arm and wrist muscle, open approach
0KC93ZZ	Extirpation of matter from right lower arm and wrist muscle, percutaneous approach
0KC94ZZ	Extirpation of matter from right lower arm and wrist muscle, percutaneous endoscopic approach
0KCB0ZZ	Extirpation of matter from left lower arm and wrist muscle, open approach
0KCB3ZZ	Extirpation of matter from left lower arm and wrist muscle, percutaneous approach
0KCB4ZZ	Extirpation of matter from left lower arm and wrist muscle, percutaneous endoscopic approach
0KCC0ZZ	Extirpation of matter from right hand muscle, open approach
0KCC3ZZ	Extirpation of matter from right hand muscle, percutaneous approach
0KCC4ZZ	Extirpation of matter from right hand muscle, percutaneous endoscopic approach
0KCD0ZZ	Extirpation of matter from left hand muscle, open approach
0KCD3ZZ	Extirpation of matter from left hand muscle, percutaneous approach
0KCD4ZZ	Extirpation of matter from left hand muscle, percutaneous endoscopic approach
0KCF0ZZ	Extirpation of matter from right trunk muscle, open approach
0KCF3ZZ	Extirpation of matter from right trunk muscle, percutaneous approach

04QC3ZZ	Repair right common iliac artery, percutaneous approach
04QC4ZZ	Repair right common iliac artery, percutaneous endoscopic approach
04QD0ZZ	Repair left common iliac artery, open approach
04QD3ZZ	Repair left common iliac artery, percutaneous approach
04QD4ZZ	Repair left common iliac artery, percutaneous endoscopic approach
04QE0ZZ	Repair right internal iliac artery, open approach
04QE3ZZ	Repair right internal iliac artery, percutaneous approach
04QE4ZZ	Repair right internal iliac artery, percutaneous endoscopic approach
04QF0ZZ	Repair left internal iliac artery, open approach
04QF3ZZ	Repair left internal iliac artery, percutaneous approach
04QF4ZZ	Repair left internal iliac artery, percutaneous endoscopic approach
04QH0ZZ	Repair right external iliac artery, open approach
04QH3ZZ	Repair right external iliac artery, percutaneous approach
04QH4ZZ	Repair right external iliac artery, percutaneous endoscopic approach
04QJ0ZZ	Repair left external iliac artery, open approach
04QJ3ZZ	Repair left external iliac artery, percutaneous approach
04QJ4ZZ	Repair left external iliac artery, percutaneous endoscopic approach
04QK0ZZ	Repair right femoral artery, open approach

0KCF4ZZ	Extirpation of matter from right trunk muscle, percutaneous endoscopic approach
0KCG0ZZ	Extirpation of matter from left trunk muscle, open approach
0KCG3ZZ	Extirpation of matter from left trunk muscle, percutaneous approach
0KCG4ZZ	Extirpation of matter from left trunk muscle, percutaneous endoscopic approach
0KCH0ZZ	Extirpation of matter from right thorax muscle, open approach
0KCH3ZZ	Extirpation of matter from right thorax muscle, percutaneous approach
0KCH4ZZ	Extirpation of matter from right thorax muscle, percutaneous endoscopic approach
0KCJ0ZZ	Extirpation of matter from left thorax muscle, open approach
0KCJ3ZZ	Extirpation of matter from left thorax muscle, percutaneous approach
0KCJ4ZZ	Extirpation of matter from left thorax muscle, percutaneous endoscopic approach
0KCK0ZZ	Extirpation of matter from right abdomen muscle, open approach
0KCK3ZZ	Extirpation of matter from right abdomen muscle, percutaneous approach
0KCK4ZZ	Extirpation of matter from right abdomen muscle, percutaneous endoscopic approach
0KCL0ZZ	Extirpation of matter from left abdomen muscle, open approach
0KCL3ZZ	Extirpation of matter from left abdomen muscle, percutaneous approach
0KCL4ZZ	Extirpation of matter from left abdomen muscle, percutaneous endoscopic approach
0KCM0ZZ	Extirpation of matter from perineum muscle, open approach
0KCM3ZZ	Extirpation of matter from perineum muscle, percutaneous approach

04QK3ZZ	Repair right femoral artery, percutaneous approach
04QK4ZZ	Repair right femoral artery, percutaneous endoscopic approach
04QL0ZZ	Repair left femoral artery, open approach
04QL3ZZ	Repair left femoral artery, percutaneous approach
04QL4ZZ	Repair left femoral artery, percutaneous endoscopic approach
04QM0ZZ	Repair right popliteal artery, open approach
04QM3ZZ	Repair right popliteal artery, percutaneous approach
04QM4ZZ	Repair right popliteal artery, percutaneous endoscopic approach
04QN0ZZ	Repair left popliteal artery, open approach
04QN3ZZ	Repair left popliteal artery, percutaneous approach
04QN4ZZ	Repair left popliteal artery, percutaneous endoscopic approach
04QP0ZZ	Repair right anterior tibial artery, open approach
04QP3ZZ	Repair right anterior tibial artery, percutaneous approach
04QP4ZZ	Repair right anterior tibial artery, percutaneous endoscopic approach
04QQ0ZZ	Repair left anterior tibial artery, open approach
04QQ3ZZ	Repair left anterior tibial artery, percutaneous approach
04QQ4ZZ	Repair left anterior tibial artery, percutaneous endoscopic approach
04QR0ZZ	Repair right posterior tibial artery, open approach
04QR3ZZ	Repair right posterior tibial artery, percutaneous approach

0KCM4ZZ	Extirpation of matter from perineum muscle, percutaneous endoscopic approach
0KCN0ZZ	Extirpation of matter from right hip muscle, open approach
0KCN3ZZ	Extirpation of matter from right hip muscle, percutaneous approach
0KCN4ZZ	Extirpation of matter from right hip muscle, percutaneous endoscopic approach
0KCP0ZZ	Extirpation of matter from left hip muscle, open approach
0KCP3ZZ	Extirpation of matter from left hip muscle, percutaneous approach
0KCP4ZZ	Extirpation of matter from left hip muscle, percutaneous endoscopic approach
0KCQ0ZZ	Extirpation of matter from right upper leg muscle, open approach
0KCQ3ZZ	Extirpation of matter from right upper leg muscle, percutaneous approach
0KCQ4ZZ	Extirpation of matter from right upper leg muscle, percutaneous endoscopic approach
0KCR0ZZ	Extirpation of matter from left upper leg muscle, open approach
0KCR3ZZ	Extirpation of matter from left upper leg muscle, percutaneous approach
0KCR4ZZ	Extirpation of matter from left upper leg muscle, percutaneous endoscopic approach
0KCS0ZZ	Extirpation of matter from right lower leg muscle, open approach
0KCS3ZZ	Extirpation of matter from right lower leg muscle, percutaneous approach
0KCS4ZZ	Extirpation of matter from right lower leg muscle, percutaneous endoscopic approach
0KCT0ZZ	Extirpation of matter from left lower leg muscle, open approach
0KCT3ZZ	Extirpation of matter from left lower leg muscle, percutaneous approach
0KCT4ZZ	Extirpation of matter from left lower leg muscle, percutaneous endoscopic approach

04QR4ZZ	Repair right posterior tibial artery, percutaneous endoscopic approach
04QS0ZZ	Repair left posterior tibial artery, open approach
04QS3ZZ	Repair left posterior tibial artery, percutaneous approach
04QS4ZZ	Repair left posterior tibial artery, percutaneous endoscopic approach
04QT0ZZ	Repair right peroneal artery, open approach
04QT3ZZ	Repair right peroneal artery, percutaneous approach
04QT4ZZ	Repair right peroneal artery, percutaneous endoscopic approach
04QU0ZZ	Repair left peroneal artery, open approach
04QU3ZZ	Repair left peroneal artery, percutaneous approach
04QU4ZZ	Repair left peroneal artery, percutaneous endoscopic approach
04QV0ZZ	Repair right foot artery, open approach
04QV3ZZ	Repair right foot artery, percutaneous approach
04QV4ZZ	Repair right foot artery, percutaneous endoscopic approach
04QW0ZZ	Repair left foot artery, open approach
04QW3ZZ	Repair left foot artery, percutaneous approach
04QW4ZZ	Repair left foot artery, percutaneous endoscopic approach
04QY0ZZ	Repair lower artery, open approach
04QY3ZZ	Repair lower artery, percutaneous approach
04QY4ZZ	Repair lower artery, percutaneous endoscopic approach
04WY0DZ	Revision of intraluminal device in lower artery, open approach
0KCV0ZZ	Extirpation of matter from right foot muscle, open approach
0KCV3ZZ	Extirpation of matter from right foot muscle, percutaneous approach
0KCV4ZZ	Extirpation of matter from right foot muscle, percutaneous endoscopic approach
0KCW0ZZ	Extirpation of matter from left foot muscle, open approach
0KCW3ZZ	Extirpation of matter from left foot muscle, percutaneous approach
0KCW4ZZ	Extirpation of matter from left foot muscle, percutaneous endoscopic approach
0KWX00Z	Revision of drainage device in upper muscle, open approach
0KWX30Z	Revision of drainage device in upper muscle, percutaneous approach
0KWX40Z	Revision of drainage device in upper muscle, percutaneous endoscopic approach
0KWY00Z	Revision of drainage device in lower muscle, open approach
0KWY30Z	Revision of drainage device in lower muscle, percutaneous approach
0KWY40Z	Revision of drainage device in lower muscle, percutaneous endoscopic approach
0N9P00Z	Drainage of right orbit with drainage device, open approach
0N9P0ZZ	Drainage of right orbit, open approach
0N9P30Z	Drainage of right orbit with drainage device, percutaneous approach
0N9P40Z	Drainage of right orbit with drainage device, percutaneous endoscopic approach
0N9P4ZZ	Drainage of right orbit, percutaneous endoscopic approach
0N9Q00Z	Drainage of left orbit with drainage device, open approach
0N9Q0ZZ	Drainage of left orbit, open approach
0N9Q30Z	Drainage of left orbit with drainage device, percutaneous approach

04WY0JZ	Revision of synthetic substitute in lower artery, open approach
04WY0KZ	Revision of nonautologous tissue substitute in lower artery, open approach
04WY3DZ	Revision of intraluminal device in lower artery, percutaneous approach
04WY3JZ	Revision of synthetic substitute in lower artery, percutaneous approach
04WY3KZ	Revision of nonautologous tissue substitute in lower artery, percutaneous approach
04WY4DZ	Revision of intraluminal device in lower artery, percutaneous endoscopic approach
04WY4JZ	Revision of synthetic substitute in lower artery, percutaneous endoscopic approach
04WY4KZ	Revision of nonautologous tissue substitute in lower artery, percutaneous endoscopic approach
05L00CZ	Occlusion of azygos vein with extraluminal device, open approach
05L00DZ	Occlusion of azygos vein with intraluminal device, open approach
05L00ZZ	Occlusion of azygos vein, open approach
05L03CZ	Occlusion of azygos vein with extraluminal device, percutaneous approach
05L03DZ	Occlusion of azygos vein with intraluminal device, percutaneous approach
05L03ZZ	Occlusion of azygos vein, percutaneous approach
05L04CZ	Occlusion of azygos vein with extraluminal device, percutaneous endoscopic approach
05L04DZ	Occlusion of azygos vein with intraluminal device, percutaneous endoscopic approach
05L04ZZ	Occlusion of azygos vein, percutaneous endoscopic approach
0N9Q40Z	Drainage of left orbit with drainage device, percutaneous endoscopic approach
0N9Q4ZZ	Drainage of left orbit, percutaneous endoscopic approach
0R9000Z	Drainage of occipital-cervical joint with drainage device, open approach
0R900ZZ	Drainage of occipital-cervical joint, open approach
0R9100Z	Drainage of cervical vertebral joint with drainage device, open approach
0R910ZZ	Drainage of cervical vertebral joint, open approach
0R9400Z	Drainage of cervicothoracic vertebral joint with drainage device, open approach
0R940ZZ	Drainage of cervicothoracic vertebral joint, open approach
0R9600Z	Drainage of thoracic vertebral joint with drainage device, open approach
0R960ZZ	Drainage of thoracic vertebral joint, open approach
0R9A00Z	Drainage of thoracolumbar vertebral joint with drainage device, open approach
0R9A0ZZ	Drainage of thoracolumbar vertebral joint, open approach
0R9C00Z	Drainage of right temporomandibular joint with drainage device, open approach
0R9C0ZZ	Drainage of right temporomandibular joint, open approach
0R9D00Z	Drainage of left temporomandibular joint with drainage device, open approach
0R9D0ZZ	Drainage of left temporomandibular joint, open approach
0R9J00Z	Drainage of right shoulder joint with drainage device, open approach

05L10CZ	Occlusion of hemiazygos vein with extraluminal device, open approach
05L10DZ	Occlusion of hemiazygos vein with intraluminal device, open approach
05L10ZZ	Occlusion of hemiazygos vein, open approach
05L13CZ	Occlusion of hemiazygos vein with extraluminal device, percutaneous approach
05L13DZ	Occlusion of hemiazygos vein with intraluminal device, percutaneous approach
05L13ZZ	Occlusion of hemiazygos vein, percutaneous approach
05L14CZ	Occlusion of hemiazygos vein with extraluminal device, percutaneous endoscopic approach
05L14DZ	Occlusion of hemiazygos vein with intraluminal device, percutaneous endoscopic approach
05L14ZZ	Occlusion of hemiazygos vein, percutaneous endoscopic approach
05L30CZ	Occlusion of right innominate vein with extraluminal device, open approach
05L30DZ	Occlusion of right innominate vein with intraluminal device, open approach
05L30ZZ	Occlusion of right innominate vein, open approach
05L33CZ	Occlusion of right innominate vein with extraluminal device, percutaneous approach
05L33DZ	Occlusion of right innominate vein with intraluminal device, percutaneous approach
05L33ZZ	Occlusion of right innominate vein, percutaneous approach
05L34CZ	Occlusion of right innominate vein with extraluminal device, percutaneous endoscopic approach
05L34DZ	Occlusion of right innominate vein with intraluminal device, percutaneous endoscopic approach
05L34ZZ	Occlusion of right innominate vein, percutaneous endoscopic approach

0R9J0ZZ	Drainage of right shoulder joint, open approach
0R9K00Z	Drainage of left shoulder joint with drainage device, open approach
0R9K0ZZ	Drainage of left shoulder joint, open approach
0R9L00Z	Drainage of right elbow joint with drainage device, open approach
0R9L0ZZ	Drainage of right elbow joint, open approach
0R9M00Z	Drainage of left elbow joint with drainage device, open approach
0R9M0ZZ	Drainage of left elbow joint, open approach
0R9N00Z	Drainage of right wrist joint with drainage device, open approach
0R9N0ZZ	Drainage of right wrist joint, open approach
0R9P00Z	Drainage of left wrist joint with drainage device, open approach
0R9P0ZZ	Drainage of left wrist joint, open approach
0R9Q00Z	Drainage of right carpal joint with drainage device, open approach
0R9Q0ZZ	Drainage of right carpal joint, open approach
0R9R00Z	Drainage of left carpal joint with drainage device, open approach
0R9R0ZZ	Drainage of left carpal joint, open approach
0R9S00Z	Drainage of right carpometacarpal joint with drainage device, open approach
0R9S0ZZ	Drainage of right carpometacarpal joint, open approach
0R9T00Z	Drainage of left carpometacarpal joint with drainage device, open approach

05L40CZ	Occlusion of left innominate vein with extraluminal device, open approach
05L40DZ	Occlusion of left innominate vein with intraluminal device, open approach
05L40ZZ	Occlusion of left innominate vein, open approach
05L43CZ	Occlusion of left innominate vein with extraluminal device, percutaneous approach
05L43DZ	Occlusion of left innominate vein with intraluminal device, percutaneous approach
05L43ZZ	Occlusion of left innominate vein, percutaneous approach
05L44CZ	Occlusion of left innominate vein with extraluminal device, percutaneous endoscopic approach
05L44DZ	Occlusion of left innominate vein with intraluminal device, percutaneous endoscopic approach
05L44ZZ	Occlusion of left innominate vein, percutaneous endoscopic approach
05L50CZ	Occlusion of right subclavian vein with extraluminal device, open approach
05L50DZ	Occlusion of right subclavian vein with intraluminal device, open approach
05L50ZZ	Occlusion of right subclavian vein, open approach
05L53CZ	Occlusion of right subclavian vein with extraluminal device, percutaneous approach
05L53DZ	Occlusion of right subclavian vein with intraluminal device, percutaneous approach
05L53ZZ	Occlusion of right subclavian vein, percutaneous approach
05L54CZ	Occlusion of right subclavian vein with extraluminal device, percutaneous endoscopic approach

0R9T0ZZ	Drainage of left carpometacarpal joint, open approach
0R9U00Z	Drainage of right metacarpophalangeal joint with drainage device, open approach
0R9U0ZZ	Drainage of right metacarpophalangeal joint, open approach
0R9V00Z	Drainage of left metacarpophalangeal joint with drainage device, open approach
0R9V0ZZ	Drainage of left metacarpophalangeal joint, open approach
0R9W00Z	Drainage of right finger phalangeal joint with drainage device, open approach
0R9W0ZZ	Drainage of right finger phalangeal joint, open approach
0R9X00Z	Drainage of left finger phalangeal joint with drainage device, open approach
0R9X0ZZ	Drainage of left finger phalangeal joint, open approach
0S9000Z	Drainage of lumbar vertebral joint with drainage device, open approach
0S900ZZ	Drainage of lumbar vertebral joint, open approach
0S9300Z	Drainage of lumbosacral joint with drainage device, open approach
0S930ZZ	Drainage of lumbosacral joint, open approach
0S9500Z	Drainage of sacrococcygeal joint with drainage device, open approach
0S950ZZ	Drainage of sacrococcygeal joint, open approach
0S9600Z	Drainage of coccygeal joint with drainage device, open approach

05L54DZ	Occlusion of right subclavian vein with intraluminal device, percutaneous endoscopic approach
05L54ZZ	Occlusion of right subclavian vein, percutaneous endoscopic approach
05L60CZ	Occlusion of left subclavian vein with extraluminal device, open approach
05L60DZ	Occlusion of left subclavian vein with intraluminal device, open approach
05L60ZZ	Occlusion of left subclavian vein, open approach
05L63CZ	Occlusion of left subclavian vein with extraluminal device, percutaneous approach
05L63DZ	Occlusion of left subclavian vein with intraluminal device, percutaneous approach
05L63ZZ	Occlusion of left subclavian vein, percutaneous approach
05L64CZ	Occlusion of left subclavian vein with extraluminal device, percutaneous endoscopic approach
05L64DZ	Occlusion of left subclavian vein with intraluminal device, percutaneous endoscopic approach
05L64ZZ	Occlusion of left subclavian vein, percutaneous endoscopic approach
05L70CZ	Occlusion of right axillary vein with extraluminal device, open approach
05L70DZ	Occlusion of right axillary vein with intraluminal device, open approach
05L70ZZ	Occlusion of right axillary vein, open approach
05L73CZ	Occlusion of right axillary vein with extraluminal device, percutaneous approach
05L73DZ	Occlusion of right axillary vein with intraluminal device, percutaneous approach
05L73ZZ	Occlusion of right axillary vein, percutaneous approach
05L74CZ	Occlusion of right axillary vein with extraluminal device, percutaneous endoscopic approach
0S960ZZ	Drainage of coccygeal joint, open approach
0S9700Z	Drainage of right sacroiliac joint with drainage device, open approach
0S970ZZ	Drainage of right sacroiliac joint, open approach
0S9800Z	Drainage of left sacroiliac joint with drainage device, open approach
0S980ZZ	Drainage of left sacroiliac joint, open approach
0S9900Z	Drainage of right hip joint with drainage device, open approach
0S990ZZ	Drainage of right hip joint, open approach
0S9B00Z	Drainage of left hip joint with drainage device, open approach
0S9B0ZZ	Drainage of left hip joint, open approach
0S9C00Z	Drainage of right knee joint with drainage device, open approach
0S9C0ZZ	Drainage of right knee joint, open approach
0S9D00Z	Drainage of left knee joint with drainage device, open approach
0S9D0ZZ	Drainage of left knee joint, open approach
0S9F00Z	Drainage of right ankle joint with drainage device, open approach
0S9F0ZZ	Drainage of right ankle joint, open approach
0S9G00Z	Drainage of left ankle joint with drainage device, open approach
0S9G0ZZ	Drainage of left ankle joint, open approach
0S9K00Z	Drainage of right tarsometatarsal joint with drainage device, open approach

05L74DZ	Occlusion of right axillary vein with intraluminal device, percutaneous endoscopic approach
05L74ZZ	Occlusion of right axillary vein, percutaneous endoscopic approach
05L80CZ	Occlusion of left axillary vein with extraluminal device, open approach
05L80DZ	Occlusion of left axillary vein with intraluminal device, open approach
05L80ZZ	Occlusion of left axillary vein, open approach
05L83CZ	Occlusion of left axillary vein with extraluminal device, percutaneous approach
05L83DZ	Occlusion of left axillary vein with intraluminal device, percutaneous approach
05L83ZZ	Occlusion of left axillary vein, percutaneous approach
05L84CZ	Occlusion of left axillary vein with extraluminal device, percutaneous endoscopic approach
05L84DZ	Occlusion of left axillary vein with intraluminal device, percutaneous endoscopic approach
05L84ZZ	Occlusion of left axillary vein, percutaneous endoscopic approach
05L90CZ	Occlusion of right brachial vein with extraluminal device, open approach
05L90DZ	Occlusion of right brachial vein with intraluminal device, open approach
05L90ZZ	Occlusion of right brachial vein, open approach
05L93CZ	Occlusion of right brachial vein with extraluminal device, percutaneous approach
05L93DZ	Occlusion of right brachial vein with intraluminal device, percutaneous approach
05L93ZZ	Occlusion of right brachial vein, percutaneous approach
05L94CZ	Occlusion of right brachial vein with extraluminal device, percutaneous endoscopic approach
0S9K0ZZ	Drainage of right tarsometatarsal joint, open approach
0S9L00Z	Drainage of left tarsometatarsal joint with drainage device, open approach
0S9L0ZZ	Drainage of left tarsometatarsal joint, open approach
0S9M00Z	Drainage of right metatarsal-phalangeal joint with drainage device, open approach
0S9M0ZZ	Drainage of right metatarsal-phalangeal joint, open approach
0S9N00Z	Drainage of left metatarsal-phalangeal joint with drainage device, open approach
0S9N0ZZ	Drainage of left metatarsal-phalangeal joint, open approach
0S9P00Z	Drainage of right toe phalangeal joint with drainage device, open approach
0S9P0ZZ	Drainage of right toe phalangeal joint, open approach
0S9Q00Z	Drainage of left toe phalangeal joint with drainage device, open approach
0S9Q0ZZ	Drainage of left toe phalangeal joint, open approach
0T9000Z	Drainage of right kidney with drainage device, open approach
0T900ZZ	Drainage of right kidney, open approach
0T9030Z	Drainage of right kidney with drainage device, percutaneous approach
0T903ZZ	Drainage of right kidney, percutaneous approach
0T9040Z	Drainage of right kidney with drainage device, percutaneous endoscopic approach
0T904ZZ	Drainage of right kidney, percutaneous endoscopic approach
0T9100Z	Drainage of left kidney with drainage device, open approach

05L94DZ	Occlusion of right brachial vein with intraluminal device, percutaneous endoscopic approach
05L94ZZ	Occlusion of right brachial vein, percutaneous endoscopic approach
05LA0CZ	Occlusion of left brachial vein with extraluminal device, open approach
05LA0DZ	Occlusion of left brachial vein with intraluminal device, open approach
05LA0ZZ	Occlusion of left brachial vein, open approach
05LA3CZ	Occlusion of left brachial vein with extraluminal device, percutaneous approach
05LA3DZ	Occlusion of left brachial vein with intraluminal device, percutaneous approach
05LA3ZZ	Occlusion of left brachial vein, percutaneous approach
05LA4CZ	Occlusion of left brachial vein with extraluminal device, percutaneous endoscopic approach
05LA4DZ	Occlusion of left brachial vein with intraluminal device, percutaneous endoscopic approach
05LA4ZZ	Occlusion of left brachial vein, percutaneous endoscopic approach
05LB0CZ	Occlusion of right basilic vein with extraluminal device, open approach
05LB0DZ	Occlusion of right basilic vein with intraluminal device, open approach
05LB0ZZ	Occlusion of right basilic vein, open approach
05LB3CZ	Occlusion of right basilic vein with extraluminal device, percutaneous approach
05LB3DZ	Occlusion of right basilic vein with intraluminal device, percutaneous approach
05LB3ZZ	Occlusion of right basilic vein, percutaneous approach
0T910ZZ	Drainage of left kidney, open approach
0T9130Z	Drainage of left kidney with drainage device, percutaneous approach
0T913ZZ	Drainage of left kidney, percutaneous approach
0T9140Z	Drainage of left kidney with drainage device, percutaneous endoscopic approach
0T914ZZ	Drainage of left kidney, percutaneous endoscopic approach
0T9300Z	Drainage of right kidney pelvis with drainage device, open approach
0T9330Z	Drainage of right kidney pelvis with drainage device, percutaneous approach
0T9340Z	Drainage of right kidney pelvis with drainage device, percutaneous endoscopic approach
0T9400Z	Drainage of left kidney pelvis with drainage device, open approach
0T9430Z	Drainage of left kidney pelvis with drainage device, percutaneous approach
0T9440Z	Drainage of left kidney pelvis with drainage device, percutaneous endoscopic approach
0T9B00Z	Drainage of bladder with drainage device, open approach
0T9C00Z	Drainage of bladder neck with drainage device, open approach
0TC00ZZ	Extirpation of matter from right kidney, open approach
0TC07ZZ	Extirpation of matter from right kidney, via natural or artificial opening
0TC08ZZ	Extirpation of matter from right kidney, via natural or artificial opening endoscopic
0TC10ZZ	Extirpation of matter from left kidney, open approach

05LB4CZ	Occlusion of right basilic vein with extraluminal device, percutaneous endoscopic approach
05LB4DZ	Occlusion of right basilic vein with intraluminal device, percutaneous endoscopic approach
05LB4ZZ	Occlusion of right basilic vein, percutaneous endoscopic approach
05LC0CZ	Occlusion of left basilic vein with extraluminal device, open approach
05LC0DZ	Occlusion of left basilic vein with intraluminal device, open approach
05LC0ZZ	Occlusion of left basilic vein, open approach
05LC3CZ	Occlusion of left basilic vein with extraluminal device, percutaneous approach
05LC3DZ	Occlusion of left basilic vein with intraluminal device, percutaneous approach
05LC3ZZ	Occlusion of left basilic vein, percutaneous approach
05LC4CZ	Occlusion of left basilic vein with extraluminal device, percutaneous endoscopic approach
05LC4DZ	Occlusion of left basilic vein with intraluminal device, percutaneous endoscopic approach
05LC4ZZ	Occlusion of left basilic vein, percutaneous endoscopic approach
05LD0CZ	Occlusion of right cephalic vein with extraluminal device, open approach
05LD0DZ	Occlusion of right cephalic vein with intraluminal device, open approach
05LD0ZZ	Occlusion of right cephalic vein, open approach
05LD3CZ	Occlusion of right cephalic vein with extraluminal device, percutaneous approach
05LD3DZ	Occlusion of right cephalic vein with intraluminal device, percutaneous approach
05LD3ZZ	Occlusion of right cephalic vein, percutaneous approach
0TC17ZZ	Extirpation of matter from left kidney, via natural or artificial opening
0TC18ZZ	Extirpation of matter from left kidney, via natural or artificial opening endoscopic
0TC30ZZ	Extirpation of matter from right kidney pelvis, open approach
0TC40ZZ	Extirpation of matter from left kidney pelvis, open approach
0TCB0ZZ	Extirpation of matter from bladder, open approach
0TCB3ZZ	Extirpation of matter from bladder, percutaneous approach
0TCB4ZZ	Extirpation of matter from bladder, percutaneous endoscopic approach
0TCC0ZZ	Extirpation of matter from bladder neck, open approach
0TCC3ZZ	Extirpation of matter from bladder neck, percutaneous approach
0TCC4ZZ	Extirpation of matter from bladder neck, percutaneous endoscopic approach
0TW500Z	Revision of drainage device in kidney, open approach
0TW530Z	Revision of drainage device in kidney, percutaneous approach
0TW540Z	Revision of drainage device in kidney, percutaneous endoscopic approach
0TW570Z	Revision of drainage device in kidney, via natural or artificial opening
0TW580Z	Revision of drainage device in kidney, via natural or artificial opening endoscopic
0TWB00Z	Revision of drainage device in bladder, open approach
0TWB03Z	Revision of infusion device in bladder, open approach
0TWB30Z	Revision of drainage device in bladder, percutaneous approach

05LD4CZ	Occlusion of right cephalic vein with extraluminal device, percutaneous endoscopic approach
05LD4DZ	Occlusion of right cephalic vein with intraluminal device, percutaneous endoscopic approach
05LD4ZZ	Occlusion of right cephalic vein, percutaneous endoscopic approach
05LF0CZ	Occlusion of left cephalic vein with extraluminal device, open approach
05LF0DZ	Occlusion of left cephalic vein with intraluminal device, open approach
05LF0ZZ	Occlusion of left cephalic vein, open approach
05LF3CZ	Occlusion of left cephalic vein with extraluminal device, percutaneous approach
05LF3DZ	Occlusion of left cephalic vein with intraluminal device, percutaneous approach
05LF3ZZ	Occlusion of left cephalic vein, percutaneous approach
05LF4CZ	Occlusion of left cephalic vein with extraluminal device, percutaneous endoscopic approach
05LF4DZ	Occlusion of left cephalic vein with intraluminal device, percutaneous endoscopic approach
05LF4ZZ	Occlusion of left cephalic vein, percutaneous endoscopic approach
05LG0CZ	Occlusion of right hand vein with extraluminal device, open approach
05LG0DZ	Occlusion of right hand vein with intraluminal device, open approach
05LG0ZZ	Occlusion of right hand vein, open approach
05LG3CZ	Occlusion of right hand vein with extraluminal device, percutaneous approach
05LG3DZ	Occlusion of right hand vein with intraluminal device, percutaneous approach
0TWB33Z	Revision of infusion device in bladder, percutaneous approach
0TWB40Z	Revision of drainage device in bladder, percutaneous endoscopic approach
0TWB43Z	Revision of infusion device in bladder, percutaneous endoscopic approach
0TWB70Z	Revision of drainage device in bladder, via natural or artificial opening
0TWB73Z	Revision of infusion device in bladder, via natural or artificial opening
0TWB80Z	Revision of drainage device in bladder, via natural or artificial opening endoscopic
0TWB83Z	Revision of infusion device in bladder, via natural or artificial opening endoscopic
0U9000Z	Drainage of right ovary with drainage device, open approach
0U900ZZ	Drainage of right ovary, open approach
0U9040Z	Drainage of right ovary with drainage device, percutaneous endoscopic approach
0U904ZZ	Drainage of right ovary, percutaneous endoscopic approach
0U9080Z	Drainage of right ovary with drainage device, via natural or artificial opening endoscopic
0U908ZZ	Drainage of right ovary, via natural or artificial opening endoscopic
0U9100Z	Drainage of left ovary with drainage device, open approach
0U910ZZ	Drainage of left ovary, open approach
0U9140Z	Drainage of left ovary with drainage device, percutaneous endoscopic approach
0U914ZZ	Drainage of left ovary, percutaneous endoscopic approach

05LG3ZZ	Occlusion of right hand vein, percutaneous approach
05LG4CZ	Occlusion of right hand vein with extraluminal device, percutaneous endoscopic approach
05LG4DZ	Occlusion of right hand vein with intraluminal device, percutaneous endoscopic approach
05LG4ZZ	Occlusion of right hand vein, percutaneous endoscopic approach
05LH0CZ	Occlusion of left hand vein with extraluminal device, open approach
05LH0DZ	Occlusion of left hand vein with intraluminal device, open approach
05LH0ZZ	Occlusion of left hand vein, open approach
05LH3CZ	Occlusion of left hand vein with extraluminal device, percutaneous approach
05LH3DZ	Occlusion of left hand vein with intraluminal device, percutaneous approach
05LH3ZZ	Occlusion of left hand vein, percutaneous approach
05LH4CZ	Occlusion of left hand vein with extraluminal device, percutaneous endoscopic approach
05LH4DZ	Occlusion of left hand vein with intraluminal device, percutaneous endoscopic approach
05LH4ZZ	Occlusion of left hand vein, percutaneous endoscopic approach
05LL0CZ	Occlusion of intracranial vein with extraluminal device, open approach
05LL0DZ	Occlusion of intracranial vein with intraluminal device, open approach
05LL0ZZ	Occlusion of intracranial vein, open approach
05LL3CZ	Occlusion of intracranial vein with extraluminal device, percutaneous approach

0U9180Z	Drainage of left ovary with drainage device, via natural or artificial opening endoscopic
0U918ZZ	Drainage of left ovary, via natural or artificial opening endoscopic
0U9200Z	Drainage of bilateral ovaries with drainage device, open approach
0U920ZZ	Drainage of bilateral ovaries, open approach
0U9240Z	Drainage of bilateral ovaries with drainage device, percutaneous endoscopic approach
0U924ZZ	Drainage of bilateral ovaries, percutaneous endoscopic approach
0U9280Z	Drainage of bilateral ovaries with drainage device, via natural or artificial opening endoscopic
0U928ZZ	Drainage of bilateral ovaries, via natural or artificial opening endoscopic
0U950ZZ	Drainage of right fallopian tube, open approach
0U960ZZ	Drainage of left fallopian tube, open approach
0U970ZZ	Drainage of bilateral fallopian tubes, open approach
0U9900Z	Drainage of uterus with drainage device, open approach
0U990ZZ	Drainage of uterus, open approach
0U9930Z	Drainage of uterus with drainage device, percutaneous approach
0U993ZZ	Drainage of uterus, percutaneous approach
0U9940Z	Drainage of uterus with drainage device, percutaneous endoscopic approach
0U994ZZ	Drainage of uterus, percutaneous endoscopic approach

05LL3DZ	Occlusion of intracranial vein with intraluminal device, percutaneous approach
05LL3ZZ	Occlusion of intracranial vein, percutaneous approach
05LL4CZ	Occlusion of intracranial vein with extraluminal device, percutaneous endoscopic approach
05LL4DZ	Occlusion of intracranial vein with intraluminal device, percutaneous endoscopic approach
05LL4ZZ	Occlusion of intracranial vein, percutaneous endoscopic approach
05LM0CZ	Occlusion of right internal jugular vein with extraluminal device, open approach
05LM0DZ	Occlusion of right internal jugular vein with intraluminal device, open approach
05LM0ZZ	Occlusion of right internal jugular vein, open approach
05LM3CZ	Occlusion of right internal jugular vein with extraluminal device, percutaneous approach
05LM3DZ	Occlusion of right internal jugular vein with intraluminal device, percutaneous approach
05LM3ZZ	Occlusion of right internal jugular vein, percutaneous approach
05LM4CZ	Occlusion of right internal jugular vein with extraluminal device, percutaneous endoscopic approach
05LM4DZ	Occlusion of right internal jugular vein with intraluminal device, percutaneous endoscopic approach
05LM4ZZ	Occlusion of right internal jugular vein, percutaneous endoscopic approach
05LN0CZ	Occlusion of left internal jugular vein with extraluminal device, open approach
05LN0DZ	Occlusion of left internal jugular vein with intraluminal device, open approach
05LN0ZZ	Occlusion of left internal jugular vein, open approach

0U9970Z	Drainage of uterus with drainage device, via natural or artificial opening
0U997ZZ	Drainage of uterus, via natural or artificial opening
0U9980Z	Drainage of uterus with drainage device, via natural or artificial opening endoscopic
0U998ZZ	Drainage of uterus, via natural or artificial opening endoscopic
0U9C00Z	Drainage of cervix with drainage device, open approach
0U9C0ZZ	Drainage of cervix, open approach
0U9C30Z	Drainage of cervix with drainage device, percutaneous approach
0U9C3ZZ	Drainage of cervix, percutaneous approach
0U9C40Z	Drainage of cervix with drainage device, percutaneous endoscopic approach
0U9C4ZZ	Drainage of cervix, percutaneous endoscopic approach
0U9C70Z	Drainage of cervix with drainage device, via natural or artificial opening
0U9C7ZZ	Drainage of cervix, via natural or artificial opening
0U9C80Z	Drainage of cervix with drainage device, via natural or artificial opening endoscopic
0U9C8ZZ	Drainage of cervix, via natural or artificial opening endoscopic
0U9F00Z	Drainage of cul-de-sac with drainage device, open approach
0U9F0ZZ	Drainage of cul-de-sac, open approach
0U9F30Z	Drainage of cul-de-sac with drainage device, percutaneous approach

05LN3CZ	Occlusion of left internal jugular vein with extraluminal device, percutaneous approach
05LN3DZ	Occlusion of left internal jugular vein with intraluminal device, percutaneous approach
05LN3ZZ	Occlusion of left internal jugular vein, percutaneous approach
05LN4CZ	Occlusion of left internal jugular vein with extraluminal device, percutaneous endoscopic approach
05LN4DZ	Occlusion of left internal jugular vein with intraluminal device, percutaneous endoscopic approach
05LN4ZZ	Occlusion of left internal jugular vein, percutaneous endoscopic approach
05LP0CZ	Occlusion of right external jugular vein with extraluminal device, open approach
05LP0DZ	Occlusion of right external jugular vein with intraluminal device, open approach
05LP0ZZ	Occlusion of right external jugular vein, open approach
05LP3CZ	Occlusion of right external jugular vein with extraluminal device, percutaneous approach
05LP3DZ	Occlusion of right external jugular vein with intraluminal device, percutaneous approach
05LP3ZZ	Occlusion of right external jugular vein, percutaneous approach
05LP4CZ	Occlusion of right external jugular vein with extraluminal device, percutaneous endoscopic approach
05LP4DZ	Occlusion of right external jugular vein with intraluminal device, percutaneous endoscopic approach
05LP4ZZ	Occlusion of right external jugular vein, percutaneous endoscopic approach
05LQ0CZ	Occlusion of left external jugular vein with extraluminal device, open approach
0U9F3ZZ	Drainage of cul-de-sac, percutaneous approach
0U9F40Z	Drainage of cul-de-sac with drainage device, percutaneous endoscopic approach
0U9F4ZZ	Drainage of cul-de-sac, percutaneous endoscopic approach
0U9F70Z	Drainage of cul-de-sac with drainage device, via natural or artificial opening
0U9F7ZZ	Drainage of cul-de-sac, via natural or artificial opening
0U9F80Z	Drainage of cul-de-sac with drainage device, via natural or artificial opening endoscopic
0U9F8ZZ	Drainage of cul-de-sac, via natural or artificial opening endoscopic
0UC00ZZ	Extirpation of matter from right ovary, open approach
0UC03ZZ	Extirpation of matter from right ovary, percutaneous approach
0UC04ZZ	Extirpation of matter from right ovary, percutaneous endoscopic approach
0UC08ZZ	Extirpation of matter from right ovary, via natural or artificial opening endoscopic
0UC10ZZ	Extirpation of matter from left ovary, open approach
0UC13ZZ	Extirpation of matter from left ovary, percutaneous approach
0UC14ZZ	Extirpation of matter from left ovary, percutaneous endoscopic approach
0UC18ZZ	Extirpation of matter from left ovary, via natural or artificial opening endoscopic
0UC20ZZ	Extirpation of matter from bilateral ovaries, open approach

05LQ0DZ	Occlusion of left external jugular vein with intraluminal device, open approach
05LQ0ZZ	Occlusion of left external jugular vein, open approach
05LQ3CZ	Occlusion of left external jugular vein with extraluminal device, percutaneous approach
05LQ3DZ	Occlusion of left external jugular vein with intraluminal device, percutaneous approach
05LQ3ZZ	Occlusion of left external jugular vein, percutaneous approach
05LQ4CZ	Occlusion of left external jugular vein with extraluminal device, percutaneous endoscopic approach
05LQ4DZ	Occlusion of left external jugular vein with intraluminal device, percutaneous endoscopic approach
05LQ4ZZ	Occlusion of left external jugular vein, percutaneous endoscopic approach
05LR0CZ	Occlusion of right vertebral vein with extraluminal device, open approach
05LR0DZ	Occlusion of right vertebral vein with intraluminal device, open approach
05LR0ZZ	Occlusion of right vertebral vein, open approach
05LR3CZ	Occlusion of right vertebral vein with extraluminal device, percutaneous approach
05LR3DZ	Occlusion of right vertebral vein with intraluminal device, percutaneous approach
05LR3ZZ	Occlusion of right vertebral vein, percutaneous approach
05LR4CZ	Occlusion of right vertebral vein with extraluminal device, percutaneous endoscopic approach
05LR4DZ	Occlusion of right vertebral vein with intraluminal device, percutaneous endoscopic approach
0UC23ZZ	Extirpation of matter from bilateral ovaries, percutaneous approach
0UC24ZZ	Extirpation of matter from bilateral ovaries, percutaneous endoscopic approach
0UC28ZZ	Extirpation of matter from bilateral ovaries, via natural or artificial opening endoscopic
0UC50ZZ	Extirpation of matter from right fallopian tube, open approach
0UC53ZZ	Extirpation of matter from right fallopian tube, percutaneous approach
0UC54ZZ	Extirpation of matter from right fallopian tube, percutaneous endoscopic approach
0UC57ZZ	Extirpation of matter from right fallopian tube, via natural or artificial opening
0UC58ZZ	Extirpation of matter from right fallopian tube, via natural or artificial opening endoscopic
0UC60ZZ	Extirpation of matter from left fallopian tube, open approach
0UC63ZZ	Extirpation of matter from left fallopian tube, percutaneous approach
0UC64ZZ	Extirpation of matter from left fallopian tube, percutaneous endoscopic approach
0UC67ZZ	Extirpation of matter from left fallopian tube, via natural or artificial opening
0UC68ZZ	Extirpation of matter from left fallopian tube, via natural or artificial opening endoscopic
0UC70ZZ	Extirpation of matter from bilateral fallopian tubes, open approach
0UC73ZZ	Extirpation of matter from bilateral fallopian tubes, percutaneous approach
0UC74ZZ	Extirpation of matter from bilateral fallopian tubes, percutaneous endoscopic approach

05LR4ZZ	Occlusion of right vertebral vein, percutaneous endoscopic approach
05LS0CZ	Occlusion of left vertebral vein with extraluminal device, open approach
05LS0DZ	Occlusion of left vertebral vein with intraluminal device, open approach
05LS0ZZ	Occlusion of left vertebral vein, open approach
05LS3CZ	Occlusion of left vertebral vein with extraluminal device, percutaneous approach
05LS3DZ	Occlusion of left vertebral vein with intraluminal device, percutaneous approach
05LS3ZZ	Occlusion of left vertebral vein, percutaneous approach
05LS4CZ	Occlusion of left vertebral vein with extraluminal device, percutaneous endoscopic approach
05LS4DZ	Occlusion of left vertebral vein with intraluminal device, percutaneous endoscopic approach
05LS4ZZ	Occlusion of left vertebral vein, percutaneous endoscopic approach
05LT0CZ	Occlusion of right face vein with extraluminal device, open approach
05LT0DZ	Occlusion of right face vein with intraluminal device, open approach
05LT0ZZ	Occlusion of right face vein, open approach
05LT3CZ	Occlusion of right face vein with extraluminal device, percutaneous approach
05LT3DZ	Occlusion of right face vein with intraluminal device, percutaneous approach
05LT3ZZ	Occlusion of right face vein, percutaneous approach
05LT4CZ	Occlusion of right face vein with extraluminal device, percutaneous endoscopic approach

0UC77ZZ	Extirpation of matter from bilateral fallopian tubes, via natural or artificial opening
0UC78ZZ	Extirpation of matter from bilateral fallopian tubes, via natural or artificial opening endoscopic
0UC90ZZ	Extirpation of matter from uterus, open approach
0UC93ZZ	Extirpation of matter from uterus, percutaneous approach
0UC94ZZ	Extirpation of matter from uterus, percutaneous endoscopic approach
0UCF0ZZ	Extirpation of matter from cul-de-sac, open approach
0UCF3ZZ	Extirpation of matter from cul-de-sac, percutaneous approach
0UCF4ZZ	Extirpation of matter from cul-de-sac, percutaneous endoscopic approach
0UCF7ZZ	Extirpation of matter from cul-de-sac, via natural or artificial opening
0UCF8ZZ	Extirpation of matter from cul-de-sac, via natural or artificial opening endoscopic
0UW300Z	Revision of drainage device in ovary, open approach
0UW330Z	Revision of drainage device in ovary, percutaneous approach
0UW340Z	Revision of drainage device in ovary, percutaneous endoscopic approach
0UW800Z	Revision of drainage device in fallopian tube, open approach
0UW830Z	Revision of drainage device in fallopian tube, percutaneous approach
0UW840Z	Revision of drainage device in fallopian tube, percutaneous endoscopic approach
0UW870Z	Revision of drainage device in fallopian tube, via natural or artificial opening

05LT4DZ	Occlusion of right face vein with intraluminal device, percutaneous endoscopic approach
05LT4ZZ	Occlusion of right face vein, percutaneous endoscopic approach
05LV0CZ	Occlusion of left face vein with extraluminal device, open approach
05LV0DZ	Occlusion of left face vein with intraluminal device, open approach
05LV0ZZ	Occlusion of left face vein, open approach
05LV3CZ	Occlusion of left face vein with extraluminal device, percutaneous approach
05LV3DZ	Occlusion of left face vein with intraluminal device, percutaneous approach
05LV3ZZ	Occlusion of left face vein, percutaneous approach
05LV4CZ	Occlusion of left face vein with extraluminal device, percutaneous endoscopic approach
05LV4DZ	Occlusion of left face vein with intraluminal device, percutaneous endoscopic approach
05LV4ZZ	Occlusion of left face vein, percutaneous endoscopic approach
05LY0CZ	Occlusion of upper vein with extraluminal device, open approach
05LY0DZ	Occlusion of upper vein with intraluminal device, open approach
05LY0ZZ	Occlusion of upper vein, open approach
05LY3CZ	Occlusion of upper vein with extraluminal device, percutaneous approach
05LY3DZ	Occlusion of upper vein with intraluminal device, percutaneous approach
05LY3ZZ	Occlusion of upper vein, percutaneous approach
0UW880Z	Revision of drainage device in fallopian tube, via natural or artificial opening endoscopic
0UWD00Z	Revision of drainage device in uterus and cervix, open approach
0UWD30Z	Revision of drainage device in uterus and cervix, percutaneous approach
0UWD40Z	Revision of drainage device in uterus and cervix, percutaneous endoscopic approach
0UWD70Z	Revision of drainage device in uterus and cervix, via natural or artificial opening
0UWD80Z	Revision of drainage device in uterus and cervix, via natural or artificial opening endoscopic
0UWH00Z	Revision of drainage device in vagina and cul-de-sac, open approach
0UWH30Z	Revision of drainage device in vagina and cul-de-sac, percutaneous approach
0UWH40Z	Revision of drainage device in vagina and cul-de-sac, percutaneous endoscopic approach
0UWH70Z	Revision of drainage device in vagina and cul-de-sac, via natural or artificial opening
0UWH80Z	Revision of drainage device in vagina and cul-de-sac, via natural or artificial opening endoscopic
0V9S00Z	Drainage of penis with drainage device, open approach
0V9S0ZZ	Drainage of penis, open approach
0V9S30Z	Drainage of penis with drainage device, percutaneous approach
0V9S3ZZ	Drainage of penis, percutaneous approach
0V9S40Z	Drainage of penis with drainage device, percutaneous endoscopic approach
0V9S4ZZ	Drainage of penis, percutaneous endoscopic approach

05LY4CZ	Occlusion of upper vein with extraluminal device, percutaneous endoscopic approach
05LY4DZ	Occlusion of upper vein with intraluminal device, percutaneous endoscopic approach
05LY4ZZ	Occlusion of upper vein, percutaneous endoscopic approach
05Q00ZZ	Repair azygos vein, open approach
05Q03ZZ	Repair azygos vein, percutaneous approach
05Q04ZZ	Repair azygos vein, percutaneous endoscopic approach
05Q10ZZ	Repair hemiazygos vein, open approach
05Q13ZZ	Repair hemiazygos vein, percutaneous approach
05Q14ZZ	Repair hemiazygos vein, percutaneous endoscopic approach
05Q30ZZ	Repair right innominate vein, open approach
05Q33ZZ	Repair right innominate vein, percutaneous approach
05Q34ZZ	Repair right innominate vein, percutaneous endoscopic approach
05Q40ZZ	Repair left innominate vein, open approach
05Q43ZZ	Repair left innominate vein, percutaneous approach
05Q44ZZ	Repair left innominate vein, percutaneous endoscopic approach
05Q50ZZ	Repair right subclavian vein, open approach
05Q53ZZ	Repair right subclavian vein, percutaneous approach
05Q54ZZ	Repair right subclavian vein, percutaneous endoscopic approach
05Q60ZZ	Repair left subclavian vein, open approach
05Q63ZZ	Repair left subclavian vein, percutaneous approach
05Q64ZZ	Repair left subclavian vein, percutaneous endoscopic approach

0V9SX0Z	Drainage of penis with drainage device, external approach
0V9SXZZ	Drainage of penis, external approach
0V9T00Z	Drainage of prepuce with drainage device, open approach
0V9T0ZZ	Drainage of prepuce, open approach
0V9T30Z	Drainage of prepuce with drainage device, percutaneous approach
0V9T3ZZ	Drainage of prepuce, percutaneous approach
0V9T40Z	Drainage of prepuce with drainage device, percutaneous endoscopic approach
0V9T4ZZ	Drainage of prepuce, percutaneous endoscopic approach
0V9TX0Z	Drainage of prepuce with drainage device, external approach
0V9TXZZ	Drainage of prepuce, external approach
0VC00ZZ	Extirpation of matter from prostate, open approach
0VC03ZZ	Extirpation of matter from prostate, percutaneous approach
0VC04ZZ	Extirpation of matter from prostate, percutaneous endoscopic approach
0VC07ZZ	Extirpation of matter from prostate, via natural or artificial opening
0VC08ZZ	Extirpation of matter from prostate, via natural or artificial opening endoscopic
0VC90ZZ	Extirpation of matter from right testis, open approach
0VC93ZZ	Extirpation of matter from right testis, percutaneous approach
0VC94ZZ	Extirpation of matter from right testis, percutaneous endoscopic approach
0VCB0ZZ	Extirpation of matter from left testis, open approach
0VCB3ZZ	Extirpation of matter from left testis, percutaneous approach
0VCB4ZZ	Extirpation of matter from left testis, percutaneous endoscopic approach

05Q70ZZ	Repair right axillary vein, open approach	0VCC0ZZ	Extirpation of matter from bilateral testes, open approach
05Q73ZZ	Repair right axillary vein, percutaneous approach	0VCC3ZZ	Extirpation of matter from bilateral testes, percutaneous approach
05Q74ZZ	Repair right axillary vein, percutaneous endoscopic approach	0VCC4ZZ	Extirpation of matter from bilateral testes, percutaneous endoscopic approach
05Q80ZZ	Repair left axillary vein, open approach	0VCS0ZZ	Extirpation of matter from penis, open approach
05Q83ZZ	Repair left axillary vein, percutaneous approach	0VCS3ZZ	Extirpation of matter from penis, percutaneous approach
05Q84ZZ	Repair left axillary vein, percutaneous endoscopic approach	0VCS4ZZ	Extirpation of matter from penis, percutaneous endoscopic approach
05Q90ZZ	Repair right brachial vein, open approach	0VWS00Z	Revision of drainage device in penis, open approach
05Q93ZZ	Repair right brachial vein, percutaneous approach	0VWS30Z	Revision of drainage device in penis, percutaneous approach
05Q94ZZ	Repair right brachial vein, percutaneous endoscopic approach	0VWS40Z	Revision of drainage device in penis, percutaneous endoscopic approach
05QA0ZZ	Repair left brachial vein, open approach	0VWS70Z	Revision of drainage device in penis, via natural or artificial opening
05QA3ZZ	Repair left brachial vein, percutaneous approach	0VWS80Z	Revision of drainage device in penis, via natural or artificial opening endoscopic
05QA4ZZ	Repair left brachial vein, percutaneous endoscopic approach	0W300ZZ	Control bleeding in head, open approach
05QB0ZZ	Repair right basilic vein, open approach	0W303ZZ	Control bleeding in head, percutaneous approach
05QB3ZZ	Repair right basilic vein, percutaneous approach	0W304ZZ	Control bleeding in head, percutaneous endoscopic approach
05QB4ZZ	Repair right basilic vein, percutaneous endoscopic approach	0W310ZZ	Control bleeding in cranial cavity, open approach
05QC0ZZ	Repair left basilic vein, open approach	0W313ZZ	Control bleeding in cranial cavity, percutaneous approach
05QC3ZZ	Repair left basilic vein, percutaneous approach	0W314ZZ	Control bleeding in cranial cavity, percutaneous endoscopic approach
05QC4ZZ	Repair left basilic vein, percutaneous endoscopic approach	0W320ZZ	Control bleeding in face, open approach
05QD0ZZ	Repair right cephalic vein, open approach	0W323ZZ	Control bleeding in face, percutaneous approach
05QD3ZZ	Repair right cephalic vein, percutaneous approach	0W324ZZ	Control bleeding in face, percutaneous endoscopic approach
05QD4ZZ	Repair right cephalic vein, percutaneous endoscopic approach	0W330ZZ	Control bleeding in oral cavity and throat, open approach
05QF0ZZ	Repair left cephalic vein, open approach	0W333ZZ	Control bleeding in oral cavity and throat, percutaneous approach

05QF3ZZ	Repair left cephalic vein, percutaneous approach
05QF4ZZ	Repair left cephalic vein, percutaneous endoscopic approach
05QG0ZZ	Repair right hand vein, open approach
05QG3ZZ	Repair right hand vein, percutaneous approach
05QG4ZZ	Repair right hand vein, percutaneous endoscopic approach
05QH0ZZ	Repair left hand vein, open approach
05QH3ZZ	Repair left hand vein, percutaneous approach
05QH4ZZ	Repair left hand vein, percutaneous endoscopic approach
05QL0ZZ	Repair intracranial vein, open approach
05QL3ZZ	Repair intracranial vein, percutaneous approach
05QL4ZZ	Repair intracranial vein, percutaneous endoscopic approach
05QM0ZZ	Repair right internal jugular vein, open approach
05QM3ZZ	Repair right internal jugular vein, percutaneous approach
05QM4ZZ	Repair right internal jugular vein, percutaneous endoscopic approach
05QN0ZZ	Repair left internal jugular vein, open approach
05QN3ZZ	Repair left internal jugular vein, percutaneous approach
05QN4ZZ	Repair left internal jugular vein, percutaneous endoscopic approach
05QP0ZZ	Repair right external jugular vein, open approach
05QP3ZZ	Repair right external jugular vein, percutaneous approach
05QP4ZZ	Repair right external jugular vein, percutaneous endoscopic approach
05QQ0ZZ	Repair left external jugular vein, open approach
05QQ3ZZ	Repair left external jugular vein, percutaneous approach
0W334ZZ	Control bleeding in oral cavity and throat, percutaneous endoscopic approach
0W337ZZ	Control bleeding in oral cavity and throat, via natural or artificial opening
0W338ZZ	Control bleeding in oral cavity and throat, via natural or artificial opening endoscopic
0W33XZZ	Control bleeding in oral cavity and throat, external approach
0W340ZZ	Control bleeding in upper jaw, open approach
0W343ZZ	Control bleeding in upper jaw, percutaneous approach
0W344ZZ	Control bleeding in upper jaw, percutaneous endoscopic approach
0W350ZZ	Control bleeding in lower jaw, open approach
0W353ZZ	Control bleeding in lower jaw, percutaneous approach
0W354ZZ	Control bleeding in lower jaw, percutaneous endoscopic approach
0W360ZZ	Control bleeding in neck, open approach
0W363ZZ	Control bleeding in neck, percutaneous approach
0W364ZZ	Control bleeding in neck, percutaneous endoscopic approach
0W380ZZ	Control bleeding in chest wall, open approach
0W383ZZ	Control bleeding in chest wall, percutaneous approach
0W384ZZ	Control bleeding in chest wall, percutaneous endoscopic approach
0W390ZZ	Control bleeding in right pleural cavity, open approach
0W393ZZ	Control bleeding in right pleural cavity, percutaneous approach
0W394ZZ	Control bleeding in right pleural cavity, percutaneous endoscopic approach
0W3B0ZZ	Control bleeding in left pleural cavity, open approach
0W3B3ZZ	Control bleeding in left pleural cavity, percutaneous approach
0W3B4ZZ	Control bleeding in left pleural cavity, percutaneous endoscopic approach

05QQ4ZZ	Repair left external jugular vein, percutaneous endoscopic approach
05QR0ZZ	Repair right vertebral vein, open approach
05QR3ZZ	Repair right vertebral vein, percutaneous approach
05QR4ZZ	Repair right vertebral vein, percutaneous endoscopic approach
05QS0ZZ	Repair left vertebral vein, open approach
05QS3ZZ	Repair left vertebral vein, percutaneous approach
05QS4ZZ	Repair left vertebral vein, percutaneous endoscopic approach
05QT0ZZ	Repair right face vein, open approach
05QT3ZZ	Repair right face vein, percutaneous approach
05QT4ZZ	Repair right face vein, percutaneous endoscopic approach
05QV0ZZ	Repair left face vein, open approach
05QV3ZZ	Repair left face vein, percutaneous approach
05QV4ZZ	Repair left face vein, percutaneous endoscopic approach
05QY0ZZ	Repair upper vein, open approach
05QY3ZZ	Repair upper vein, percutaneous approach
05QY4ZZ	Repair upper vein, percutaneous endoscopic approach
05WY0DZ	Revision of intraluminal device in upper vein, open approach
05WY0JZ	Revision of synthetic substitute in upper vein, open approach
05WY0KZ	Revision of nonautologous tissue substitute in upper vein, open approach
05WY3DZ	Revision of intraluminal device in upper vein, percutaneous approach
05WY3JZ	Revision of synthetic substitute in upper vein, percutaneous approach
05WY3KZ	Revision of nonautologous tissue substitute in upper vein, percutaneous approach
0W3C0ZZ	Control bleeding in mediastinum, open approach
0W3C3ZZ	Control bleeding in mediastinum, percutaneous approach
0W3C4ZZ	Control bleeding in mediastinum, percutaneous endoscopic approach
0W3D0ZZ	Control bleeding in pericardial cavity, open approach
0W3D3ZZ	Control bleeding in pericardial cavity, percutaneous approach
0W3D4ZZ	Control bleeding in pericardial cavity, percutaneous endoscopic approach
0W3F0ZZ	Control bleeding in abdominal wall, open approach
0W3F3ZZ	Control bleeding in abdominal wall, percutaneous approach
0W3F4ZZ	Control bleeding in abdominal wall, percutaneous endoscopic approach
0W3G0ZZ	Control bleeding in peritoneal cavity, open approach
0W3G3ZZ	Control bleeding in peritoneal cavity, percutaneous approach
0W3G4ZZ	Control bleeding in peritoneal cavity, percutaneous endoscopic approach
0W3H0ZZ	Control bleeding in retroperitoneum, open approach
0W3H3ZZ	Control bleeding in retroperitoneum, percutaneous approach
0W3H4ZZ	Control bleeding in retroperitoneum, percutaneous endoscopic approach
0W3J0ZZ	Control bleeding in pelvic cavity, open approach
0W3J3ZZ	Control bleeding in pelvic cavity, percutaneous approach
0W3J4ZZ	Control bleeding in pelvic cavity, percutaneous endoscopic approach
0W3K0ZZ	Control bleeding in upper back, open approach
0W3K3ZZ	Control bleeding in upper back, percutaneous approach
0W3K4ZZ	Control bleeding in upper back, percutaneous endoscopic approach
0W3L0ZZ	Control bleeding in lower back, open approach

05WY4DZ	Revision of intraluminal device in upper vein, percutaneous endoscopic approach
05WY4JZ	Revision of synthetic substitute in upper vein, percutaneous endoscopic approach
05WY4KZ	Revision of nonautologous tissue substitute in upper vein, percutaneous endoscopic approach
06L00CZ	Occlusion of inferior vena cava with extraluminal device, open approach
06L00DZ	Occlusion of inferior vena cava with intraluminal device, open approach
06L00ZZ	Occlusion of inferior vena cava, open approach
06L03CZ	Occlusion of inferior vena cava with extraluminal device, percutaneous approach
06L03DZ	Occlusion of inferior vena cava with intraluminal device, percutaneous approach
06L03ZZ	Occlusion of inferior vena cava, percutaneous approach
06L04CZ	Occlusion of inferior vena cava with extraluminal device, percutaneous endoscopic approach
06L04DZ	Occlusion of inferior vena cava with intraluminal device, percutaneous endoscopic approach
06L04ZZ	Occlusion of inferior vena cava, percutaneous endoscopic approach
06L10CZ	Occlusion of splenic vein with extraluminal device, open approach
06L10DZ	Occlusion of splenic vein with intraluminal device, open approach
06L10ZZ	Occlusion of splenic vein, open approach
06L13CZ	Occlusion of splenic vein with extraluminal device, percutaneous approach
06L13DZ	Occlusion of splenic vein with intraluminal device, percutaneous approach
0W3L3ZZ	Control bleeding in lower back, percutaneous approach
0W3L4ZZ	Control bleeding in lower back, percutaneous endoscopic approach
0W3M0ZZ	Control bleeding in male perineum, open approach
0W3M3ZZ	Control bleeding in male perineum, percutaneous approach
0W3M4ZZ	Control bleeding in male perineum, percutaneous endoscopic approach
0W3N0ZZ	Control bleeding in female perineum, open approach
0W3N3ZZ	Control bleeding in female perineum, percutaneous approach
0W3N4ZZ	Control bleeding in female perineum, percutaneous endoscopic approach
0W3P0ZZ	Control bleeding in gastrointestinal tract, open approach
0W3P3ZZ	Control bleeding in gastrointestinal tract, percutaneous approach
0W3P4ZZ	Control bleeding in gastrointestinal tract, percutaneous endoscopic approach
0W3P7ZZ	Control bleeding in gastrointestinal tract, via natural or artificial opening
0W3P8ZZ	Control bleeding in gastrointestinal tract, via natural or artificial opening endoscopic
0W3Q0ZZ	Control bleeding in respiratory tract, open approach
0W3Q3ZZ	Control bleeding in respiratory tract, percutaneous approach
0W3Q4ZZ	Control bleeding in respiratory tract, percutaneous endoscopic approach
0W3Q7ZZ	Control bleeding in respiratory tract, via natural or artificial opening

06L13ZZ	Occlusion of splenic vein, percutaneous approach
06L14CZ	Occlusion of splenic vein with extraluminal device, percutaneous endoscopic approach
06L14DZ	Occlusion of splenic vein with intraluminal device, percutaneous endoscopic approach
06L14ZZ	Occlusion of splenic vein, percutaneous endoscopic approach
06L20CZ	Occlusion of gastric vein with extraluminal device, open approach
06L20DZ	Occlusion of gastric vein with intraluminal device, open approach
06L20ZZ	Occlusion of gastric vein, open approach
06L23CZ	Occlusion of gastric vein with extraluminal device, percutaneous approach
06L23DZ	Occlusion of gastric vein with intraluminal device, percutaneous approach
06L23ZZ	Occlusion of gastric vein, percutaneous approach
06L24CZ	Occlusion of gastric vein with extraluminal device, percutaneous endoscopic approach
06L24DZ	Occlusion of gastric vein with intraluminal device, percutaneous endoscopic approach
06L24ZZ	Occlusion of gastric vein, percutaneous endoscopic approach
06L27CZ	Occlusion of gastric vein with extraluminal device, via natural or artificial opening
06L27DZ	Occlusion of gastric vein with intraluminal device, via natural or artificial opening
06L27ZZ	Occlusion of gastric vein, via natural or artificial opening
06L28CZ	Occlusion of gastric vein with extraluminal device, via natural or artificial opening endoscopic

0W3Q8ZZ	Control bleeding in respiratory tract, via natural or artificial opening endoscopic
0W3R0ZZ	Control bleeding in genitourinary tract, open approach
0W3R3ZZ	Control bleeding in genitourinary tract, percutaneous approach
0W3R4ZZ	Control bleeding in genitourinary tract, percutaneous endoscopic approach
0W3R7ZZ	Control bleeding in genitourinary tract, via natural or artificial opening
0W3R8ZZ	Control bleeding in genitourinary tract, via natural or artificial opening endoscopic
0W9100Z	Drainage of cranial cavity with drainage device, open approach
0W910ZZ	Drainage of cranial cavity, open approach
0W9200Z	Drainage of face with drainage device, open approach
0W920ZZ	Drainage of face, open approach
0W9230Z	Drainage of face with drainage device, percutaneous approach
0W923ZZ	Drainage of face, percutaneous approach
0W9240Z	Drainage of face with drainage device, percutaneous endoscopic approach
0W924ZZ	Drainage of face, percutaneous endoscopic approach
0W9300Z	Drainage of oral cavity and throat with drainage device, open approach
0W930ZZ	Drainage of oral cavity and throat, open approach
0W9330Z	Drainage of oral cavity and throat with drainage device, percutaneous approach

06L28DZ	Occlusion of gastric vein with intraluminal device, via natural or artificial opening endoscopic
06L28ZZ	Occlusion of gastric vein, via natural or artificial opening endoscopic
06L30CZ	Occlusion of esophageal vein with extraluminal device, open approach
06L30DZ	Occlusion of esophageal vein with intraluminal device, open approach
06L30ZZ	Occlusion of esophageal vein, open approach
06L33CZ	Occlusion of esophageal vein with extraluminal device, percutaneous approach
06L33DZ	Occlusion of esophageal vein with intraluminal device, percutaneous approach
06L33ZZ	Occlusion of esophageal vein, percutaneous approach
06L34CZ	Occlusion of esophageal vein with extraluminal device, percutaneous endoscopic approach
06L34DZ	Occlusion of esophageal vein with intraluminal device, percutaneous endoscopic approach
06L34ZZ	Occlusion of esophageal vein, percutaneous endoscopic approach
06L37CZ	Occlusion of esophageal vein with extraluminal device, via natural or artificial opening
06L37DZ	Occlusion of esophageal vein with intraluminal device, via natural or artificial opening
06L37ZZ	Occlusion of esophageal vein, via natural or artificial opening
06L38CZ	Occlusion of esophageal vein with extraluminal device, via natural or artificial opening endoscopic
06L38DZ	Occlusion of esophageal vein with intraluminal device, via natural or artificial opening endoscopic
0W933ZZ	Drainage of oral cavity and throat, percutaneous approach
0W9340Z	Drainage of oral cavity and throat with drainage device, percutaneous endoscopic approach
0W934ZZ	Drainage of oral cavity and throat, percutaneous endoscopic approach
0W9400Z	Drainage of upper jaw with drainage device, open approach
0W940ZZ	Drainage of upper jaw, open approach
0W9430Z	Drainage of upper jaw with drainage device, percutaneous approach
0W943ZZ	Drainage of upper jaw, percutaneous approach
0W9440Z	Drainage of upper jaw with drainage device, percutaneous endoscopic approach
0W944ZZ	Drainage of upper jaw, percutaneous endoscopic approach
0W9500Z	Drainage of lower jaw with drainage device, open approach
0W950ZZ	Drainage of lower jaw, open approach
0W9530Z	Drainage of lower jaw with drainage device, percutaneous approach
0W953ZZ	Drainage of lower jaw, percutaneous approach
0W9540Z	Drainage of lower jaw with drainage device, percutaneous endoscopic approach
0W954ZZ	Drainage of lower jaw, percutaneous endoscopic approach
0W9600Z	Drainage of neck with drainage device, open approach

06L38ZZ	Occlusion of esophageal vein, via natural or artificial opening endoscopic
06L40CZ	Occlusion of hepatic vein with extraluminal device, open approach
06L40DZ	Occlusion of hepatic vein with intraluminal device, open approach
06L40ZZ	Occlusion of hepatic vein, open approach
06L43CZ	Occlusion of hepatic vein with extraluminal device, percutaneous approach
06L43DZ	Occlusion of hepatic vein with intraluminal device, percutaneous approach
06L43ZZ	Occlusion of hepatic vein, percutaneous approach
06L44CZ	Occlusion of hepatic vein with extraluminal device, percutaneous endoscopic approach
06L44DZ	Occlusion of hepatic vein with intraluminal device, percutaneous endoscopic approach
06L44ZZ	Occlusion of hepatic vein, percutaneous endoscopic approach
06L50CZ	Occlusion of superior mesenteric vein with extraluminal device, open approach
06L50DZ	Occlusion of superior mesenteric vein with intraluminal device, open approach
06L50ZZ	Occlusion of superior mesenteric vein, open approach
06L53CZ	Occlusion of superior mesenteric vein with extraluminal device, percutaneous approach
06L53DZ	Occlusion of superior mesenteric vein with intraluminal device, percutaneous approach
06L53ZZ	Occlusion of superior mesenteric vein, percutaneous approach
06L54CZ	Occlusion of superior mesenteric vein with extraluminal device, percutaneous endoscopic approach

0W960ZZ	Drainage of neck, open approach
0W9630Z	Drainage of neck with drainage device, percutaneous approach
0W963ZZ	Drainage of neck, percutaneous approach
0W9640Z	Drainage of neck with drainage device, percutaneous endoscopic approach
0W964ZZ	Drainage of neck, percutaneous endoscopic approach
0W9900Z	Drainage of right pleural cavity with drainage device, open approach
0W990ZZ	Drainage of right pleural cavity, open approach
0W994ZZ	Drainage of right pleural cavity, percutaneous endoscopic approach
0W9B00Z	Drainage of left pleural cavity with drainage device, open approach
0W9B0ZZ	Drainage of left pleural cavity, open approach
0W9B4ZZ	Drainage of left pleural cavity, percutaneous endoscopic approach
0W9C00Z	Drainage of mediastinum with drainage device, open approach
0W9C0ZZ	Drainage of mediastinum, open approach
0W9C30Z	Drainage of mediastinum with drainage device, percutaneous approach
0W9C3ZZ	Drainage of mediastinum, percutaneous approach
0W9C40Z	Drainage of mediastinum with drainage device, percutaneous endoscopic approach
0W9C4ZZ	Drainage of mediastinum, percutaneous endoscopic approach

06L54DZ	Occlusion of superior mesenteric vein with intraluminal device, percutaneous endoscopic approach
06L54ZZ	Occlusion of superior mesenteric vein, percutaneous endoscopic approach
06L60CZ	Occlusion of inferior mesenteric vein with extraluminal device, open approach
06L60DZ	Occlusion of inferior mesenteric vein with intraluminal device, open approach
06L60ZZ	Occlusion of inferior mesenteric vein, open approach
06L63CZ	Occlusion of inferior mesenteric vein with extraluminal device, percutaneous approach
06L63DZ	Occlusion of inferior mesenteric vein with intraluminal device, percutaneous approach
06L63ZZ	Occlusion of inferior mesenteric vein, percutaneous approach
06L64CZ	Occlusion of inferior mesenteric vein with extraluminal device, percutaneous endoscopic approach
06L64DZ	Occlusion of inferior mesenteric vein with intraluminal device, percutaneous endoscopic approach
06L64ZZ	Occlusion of inferior mesenteric vein, percutaneous endoscopic approach
06L70CZ	Occlusion of colic vein with extraluminal device, open approach
06L70DZ	Occlusion of colic vein with intraluminal device, open approach
06L70ZZ	Occlusion of colic vein, open approach
06L73CZ	Occlusion of colic vein with extraluminal device, percutaneous approach
06L73DZ	Occlusion of colic vein with intraluminal device, percutaneous approach
06L73ZZ	Occlusion of colic vein, percutaneous approach
0W9D30Z	Drainage of pericardial cavity with drainage device, percutaneous approach
0W9D3ZZ	Drainage of pericardial cavity, percutaneous approach
0W9D40Z	Drainage of pericardial cavity with drainage device, percutaneous endoscopic approach
0W9D4ZZ	Drainage of pericardial cavity, percutaneous endoscopic approach
0W9G00Z	Drainage of peritoneal cavity with drainage device, open approach
0W9G0ZZ	Drainage of peritoneal cavity, open approach
0W9J00Z	Drainage of pelvic cavity with drainage device, open approach
0W9J0ZZ	Drainage of pelvic cavity, open approach
0W9J40Z	Drainage of pelvic cavity with drainage device, percutaneous endoscopic approach
0W9J4ZZ	Drainage of pelvic cavity, percutaneous endoscopic approach
0W9J70Z	Drainage of pelvic cavity with drainage device, via natural or artificial opening
0W9J7ZX	Drainage of pelvic cavity, via natural or artificial opening, diagnostic
0W9J7ZZ	Drainage of pelvic cavity, via natural or artificial opening
0W9J80Z	Drainage of pelvic cavity with drainage device, via natural or artificial opening endoscopic
0W9J8ZX	Drainage of pelvic cavity, via natural or artificial opening endoscopic, diagnostic
0W9J8ZZ	Drainage of pelvic cavity, via natural or artificial opening endoscopic
0WC10ZZ	Extirpation of matter from cranial cavity, open approach

06L74CZ	Occlusion of colic vein with extraluminal device, percutaneous endoscopic approach
06L74DZ	Occlusion of colic vein with intraluminal device, percutaneous endoscopic approach
06L74ZZ	Occlusion of colic vein, percutaneous endoscopic approach
06L80CZ	Occlusion of portal vein with extraluminal device, open approach
06L80DZ	Occlusion of portal vein with intraluminal device, open approach
06L80ZZ	Occlusion of portal vein, open approach
06L83CZ	Occlusion of portal vein with extraluminal device, percutaneous approach
06L83DZ	Occlusion of portal vein with intraluminal device, percutaneous approach
06L83ZZ	Occlusion of portal vein, percutaneous approach
06L84CZ	Occlusion of portal vein with extraluminal device, percutaneous endoscopic approach
06L84DZ	Occlusion of portal vein with intraluminal device, percutaneous endoscopic approach
06L84ZZ	Occlusion of portal vein, percutaneous endoscopic approach
06L90CZ	Occlusion of right renal vein with extraluminal device, open approach
06L90DZ	Occlusion of right renal vein with intraluminal device, open approach
06L90ZZ	Occlusion of right renal vein, open approach
06L93CZ	Occlusion of right renal vein with extraluminal device, percutaneous approach
06L93DZ	Occlusion of right renal vein with intraluminal device, percutaneous approach
06L93ZZ	Occlusion of right renal vein, percutaneous approach
0WC13ZZ	Extirpation of matter from cranial cavity, percutaneous approach
0WC14ZZ	Extirpation of matter from cranial cavity, percutaneous endoscopic approach
0WC90ZZ	Extirpation of matter from right pleural cavity, open approach
0WC93ZZ	Extirpation of matter from right pleural cavity, percutaneous approach
0WC94ZZ	Extirpation of matter from right pleural cavity, percutaneous endoscopic approach
0WCB0ZZ	Extirpation of matter from left pleural cavity, open approach
0WCB3ZZ	Extirpation of matter from left pleural cavity, percutaneous approach
0WCB4ZZ	Extirpation of matter from left pleural cavity, percutaneous endoscopic approach
0WCC0ZZ	Extirpation of matter from mediastinum, open approach
0WCC3ZZ	Extirpation of matter from mediastinum, percutaneous approach
0WCC4ZZ	Extirpation of matter from mediastinum, percutaneous endoscopic approach
0WCJ0ZZ	Extirpation of matter from pelvic cavity, open approach
0WCP0ZZ	Extirpation of matter from gastrointestinal tract, open approach
0WCQ0ZZ	Extirpation of matter from respiratory tract, open approach
0WCQ3ZZ	Extirpation of matter from respiratory tract, percutaneous approach
0WCQ4ZZ	Extirpation of matter from respiratory tract, percutaneous endoscopic approach
0WCR0ZZ	Extirpation of matter from genitourinary tract, open approach
0WW000Z	Revision of drainage device in head, open approach

06L94CZ	Occlusion of right renal vein with extraluminal device, percutaneous endoscopic approach
06L94DZ	Occlusion of right renal vein with intraluminal device, percutaneous endoscopic approach
06L94ZZ	Occlusion of right renal vein, percutaneous endoscopic approach
06LB0CZ	Occlusion of left renal vein with extraluminal device, open approach
06LB0DZ	Occlusion of left renal vein with intraluminal device, open approach
06LB0ZZ	Occlusion of left renal vein, open approach
06LB3CZ	Occlusion of left renal vein with extraluminal device, percutaneous approach
06LB3DZ	Occlusion of left renal vein with intraluminal device, percutaneous approach
06LB3ZZ	Occlusion of left renal vein, percutaneous approach
06LB4CZ	Occlusion of left renal vein with extraluminal device, percutaneous endoscopic approach
06LB4DZ	Occlusion of left renal vein with intraluminal device, percutaneous endoscopic approach
06LB4ZZ	Occlusion of left renal vein, percutaneous endoscopic approach
06LC0CZ	Occlusion of right common iliac vein with extraluminal device, open approach
06LC0DZ	Occlusion of right common iliac vein with intraluminal device, open approach
06LC0ZZ	Occlusion of right common iliac vein, open approach
06LC3CZ	Occlusion of right common iliac vein with extraluminal device, percutaneous approach
06LC3DZ	Occlusion of right common iliac vein with intraluminal device, percutaneous approach
0WW030Z	Revision of drainage device in head, percutaneous approach
0WW040Z	Revision of drainage device in head, percutaneous endoscopic approach
0WW100Z	Revision of drainage device in cranial cavity, open approach
0WW130Z	Revision of drainage device in cranial cavity, percutaneous approach
0WW140Z	Revision of drainage device in cranial cavity, percutaneous endoscopic approach
0WW200Z	Revision of drainage device in face, open approach
0WW230Z	Revision of drainage device in face, percutaneous approach
0WW240Z	Revision of drainage device in face, percutaneous endoscopic approach
0WW400Z	Revision of drainage device in upper jaw, open approach
0WW430Z	Revision of drainage device in upper jaw, percutaneous approach
0WW440Z	Revision of drainage device in upper jaw, percutaneous endoscopic approach
0WW500Z	Revision of drainage device in lower jaw, open approach
0WW530Z	Revision of drainage device in lower jaw, percutaneous approach
0WW540Z	Revision of drainage device in lower jaw, percutaneous endoscopic approach
0WW600Z	Revision of drainage device in neck, open approach
0WW630Z	Revision of drainage device in neck, percutaneous approach
0WW640Z	Revision of drainage device in neck, percutaneous endoscopic approach

06LC3ZZ	Occlusion of right common iliac vein, percutaneous approach
06LC4CZ	Occlusion of right common iliac vein with extraluminal device, percutaneous endoscopic approach
06LC4DZ	Occlusion of right common iliac vein with intraluminal device, percutaneous endoscopic approach
06LC4ZZ	Occlusion of right common iliac vein, percutaneous endoscopic approach
06LD0CZ	Occlusion of left common iliac vein with extraluminal device, open approach
06LD0DZ	Occlusion of left common iliac vein with intraluminal device, open approach
06LD0ZZ	Occlusion of left common iliac vein, open approach
06LD3CZ	Occlusion of left common iliac vein with extraluminal device, percutaneous approach
06LD3DZ	Occlusion of left common iliac vein with intraluminal device, percutaneous approach
06LD3ZZ	Occlusion of left common iliac vein, percutaneous approach
06LD4CZ	Occlusion of left common iliac vein with extraluminal device, percutaneous endoscopic approach
06LD4DZ	Occlusion of left common iliac vein with intraluminal device, percutaneous endoscopic approach
06LD4ZZ	Occlusion of left common iliac vein, percutaneous endoscopic approach
06LF0CZ	Occlusion of right external iliac vein with extraluminal device, open approach
06LF0DZ	Occlusion of right external iliac vein with intraluminal device, open approach
06LF0ZZ	Occlusion of right external iliac vein, open approach
06LF3CZ	Occlusion of right external iliac vein with extraluminal device, percutaneous approach

0WW900Z	Revision of drainage device in right pleural cavity, open approach
0WW930Z	Revision of drainage device in right pleural cavity, percutaneous approach
0WW940Z	Revision of drainage device in right pleural cavity, percutaneous endoscopic approach
0WWB00Z	Revision of drainage device in left pleural cavity, open approach
0WWB30Z	Revision of drainage device in left pleural cavity, percutaneous approach
0WWB40Z	Revision of drainage device in left pleural cavity, percutaneous endoscopic approach
0WWC00Z	Revision of drainage device in mediastinum, open approach
0WWC30Z	Revision of drainage device in mediastinum, percutaneous approach
0WWC40Z	Revision of drainage device in mediastinum, percutaneous endoscopic approach
0WWG00Z	Revision of drainage device in peritoneal cavity, open approach
0WWG30Z	Revision of drainage device in peritoneal cavity, percutaneous approach
0WWG40Z	Revision of drainage device in peritoneal cavity, percutaneous endoscopic approach
0WWH00Z	Revision of drainage device in retroperitoneum, open approach
0WWH30Z	Revision of drainage device in retroperitoneum, percutaneous approach
0WWH40Z	Revision of drainage device in retroperitoneum, percutaneous endoscopic approach
0WWJ00Z	Revision of drainage device in pelvic cavity, open approach
0WWJ30Z	Revision of drainage device in pelvic cavity, percutaneous approach

06LF3DZ	Occlusion of right external iliac vein with intraluminal device, percutaneous approach
06LF3ZZ	Occlusion of right external iliac vein, percutaneous approach
06LF4CZ	Occlusion of right external iliac vein with extraluminal device, percutaneous endoscopic approach
06LF4DZ	Occlusion of right external iliac vein with intraluminal device, percutaneous endoscopic approach
06LF4ZZ	Occlusion of right external iliac vein, percutaneous endoscopic approach
06LG0CZ	Occlusion of left external iliac vein with extraluminal device, open approach
06LG0DZ	Occlusion of left external iliac vein with intraluminal device, open approach
06LG0ZZ	Occlusion of left external iliac vein, open approach
06LG3CZ	Occlusion of left external iliac vein with extraluminal device, percutaneous approach
06LG3DZ	Occlusion of left external iliac vein with intraluminal device, percutaneous approach
06LG3ZZ	Occlusion of left external iliac vein, percutaneous approach
06LG4CZ	Occlusion of left external iliac vein with extraluminal device, percutaneous endoscopic approach
06LG4DZ	Occlusion of left external iliac vein with intraluminal device, percutaneous endoscopic approach
06LG4ZZ	Occlusion of left external iliac vein, percutaneous endoscopic approach
06LH0CZ	Occlusion of right hypogastric vein with extraluminal device, open approach
06LH0DZ	Occlusion of right hypogastric vein with intraluminal device, open approach
06LH0ZZ	Occlusion of right hypogastric vein, open approach
0WWJ40Z	Revision of drainage device in pelvic cavity, percutaneous endoscopic approach
0WWK00Z	Revision of drainage device in upper back, open approach
0WWK30Z	Revision of drainage device in upper back, percutaneous approach
0WWK40Z	Revision of drainage device in upper back, percutaneous endoscopic approach
0WWL00Z	Revision of drainage device in lower back, open approach
0WWL30Z	Revision of drainage device in lower back, percutaneous approach
0WWL40Z	Revision of drainage device in lower back, percutaneous endoscopic approach
0WWM00Z	Revision of drainage device in male perineum, open approach
0WWM30Z	Revision of drainage device in male perineum, percutaneous approach
0WWM40Z	Revision of drainage device in male perineum, percutaneous endoscopic approach
0X320ZZ	Control bleeding in right shoulder region, open approach
0X323ZZ	Control bleeding in right shoulder region, percutaneous approach
0X324ZZ	Control bleeding in right shoulder region, percutaneous endoscopic approach
0X330ZZ	Control bleeding in left shoulder region, open approach
0X333ZZ	Control bleeding in left shoulder region, percutaneous approach
0X334ZZ	Control bleeding in left shoulder region, percutaneous endoscopic approach
0X340ZZ	Control bleeding in right axilla, open approach

06LH3CZ	Occlusion of right hypogastric vein with extraluminal device, percutaneous approach
06LH3DZ	Occlusion of right hypogastric vein with intraluminal device, percutaneous approach
06LH3ZZ	Occlusion of right hypogastric vein, percutaneous approach
06LH4CZ	Occlusion of right hypogastric vein with extraluminal device, percutaneous endoscopic approach
06LH4DZ	Occlusion of right hypogastric vein with intraluminal device, percutaneous endoscopic approach
06LH4ZZ	Occlusion of right hypogastric vein, percutaneous endoscopic approach
06LJ0CZ	Occlusion of left hypogastric vein with extraluminal device, open approach
06LJ0DZ	Occlusion of left hypogastric vein with intraluminal device, open approach
06LJ0ZZ	Occlusion of left hypogastric vein, open approach
06LJ3CZ	Occlusion of left hypogastric vein with extraluminal device, percutaneous approach
06LJ3DZ	Occlusion of left hypogastric vein with intraluminal device, percutaneous approach
06LJ3ZZ	Occlusion of left hypogastric vein, percutaneous approach
06LJ4CZ	Occlusion of left hypogastric vein with extraluminal device, percutaneous endoscopic approach
06LJ4DZ	Occlusion of left hypogastric vein with intraluminal device, percutaneous endoscopic approach
06LJ4ZZ	Occlusion of left hypogastric vein, percutaneous endoscopic approach
06LM0CZ	Occlusion of right femoral vein with extraluminal device, open approach
06LM0DZ	Occlusion of right femoral vein with intraluminal device, open approach
06LM0ZZ	Occlusion of right femoral vein, open approach
0X343ZZ	Control bleeding in right axilla, percutaneous approach
0X344ZZ	Control bleeding in right axilla, percutaneous endoscopic approach
0X350ZZ	Control bleeding in left axilla, open approach
0X353ZZ	Control bleeding in left axilla, percutaneous approach
0X354ZZ	Control bleeding in left axilla, percutaneous endoscopic approach
0X360ZZ	Control bleeding in right upper extremity, open approach
0X363ZZ	Control bleeding in right upper extremity, percutaneous approach
0X364ZZ	Control bleeding in right upper extremity, percutaneous endoscopic approach
0X370ZZ	Control bleeding in left upper extremity, open approach
0X373ZZ	Control bleeding in left upper extremity, percutaneous approach
0X374ZZ	Control bleeding in left upper extremity, percutaneous endoscopic approach
0X380ZZ	Control bleeding in right upper arm, open approach
0X383ZZ	Control bleeding in right upper arm, percutaneous approach
0X384ZZ	Control bleeding in right upper arm, percutaneous endoscopic approach
0X390ZZ	Control bleeding in left upper arm, open approach
0X393ZZ	Control bleeding in left upper arm, percutaneous approach
0X394ZZ	Control bleeding in left upper arm, percutaneous endoscopic approach
0X3B0ZZ	Control bleeding in right elbow region, open approach

06LM3CZ	Occlusion of right femoral vein with extraluminal device, percutaneous approach
06LM3DZ	Occlusion of right femoral vein with intraluminal device, percutaneous approach
06LM3ZZ	Occlusion of right femoral vein, percutaneous approach
06LM4CZ	Occlusion of right femoral vein with extraluminal device, percutaneous endoscopic approach
06LM4DZ	Occlusion of right femoral vein with intraluminal device, percutaneous endoscopic approach
06LM4ZZ	Occlusion of right femoral vein, percutaneous endoscopic approach
06LN0CZ	Occlusion of left femoral vein with extraluminal device, open approach
06LN0DZ	Occlusion of left femoral vein with intraluminal device, open approach
06LN0ZZ	Occlusion of left femoral vein, open approach
06LN3CZ	Occlusion of left femoral vein with extraluminal device, percutaneous approach
06LN3DZ	Occlusion of left femoral vein with intraluminal device, percutaneous approach
06LN3ZZ	Occlusion of left femoral vein, percutaneous approach
06LN4CZ	Occlusion of left femoral vein with extraluminal device, percutaneous endoscopic approach
06LN4DZ	Occlusion of left femoral vein with intraluminal device, percutaneous endoscopic approach
06LN4ZZ	Occlusion of left femoral vein, percutaneous endoscopic approach
06LP0CZ	Occlusion of right saphenous vein with extraluminal device, open approach
06LP0DZ	Occlusion of right saphenous vein with intraluminal device, open approach
06LP0ZZ	Occlusion of right saphenous vein, open approach
0X3B3ZZ	Control bleeding in right elbow region, percutaneous approach
0X3B4ZZ	Control bleeding in right elbow region, percutaneous endoscopic approach
0X3C0ZZ	Control bleeding in left elbow region, open approach
0X3C3ZZ	Control bleeding in left elbow region, percutaneous approach
0X3C4ZZ	Control bleeding in left elbow region, percutaneous endoscopic approach
0X3D0ZZ	Control bleeding in right lower arm, open approach
0X3D3ZZ	Control bleeding in right lower arm, percutaneous approach
0X3D4ZZ	Control bleeding in right lower arm, percutaneous endoscopic approach
0X3F0ZZ	Control bleeding in left lower arm, open approach
0X3F3ZZ	Control bleeding in left lower arm, percutaneous approach
0X3F4ZZ	Control bleeding in left lower arm, percutaneous endoscopic approach
0X3G0ZZ	Control bleeding in right wrist region, open approach
0X3G3ZZ	Control bleeding in right wrist region, percutaneous approach
0X3G4ZZ	Control bleeding in right wrist region, percutaneous endoscopic approach
0X3H0ZZ	Control bleeding in left wrist region, open approach
0X3H3ZZ	Control bleeding in left wrist region, percutaneous approach
0X3H4ZZ	Control bleeding in left wrist region, percutaneous endoscopic approach
0X3J0ZZ	Control bleeding in right hand, open approach

06LP3CZ	Occlusion of right saphenous vein with extraluminal device, percutaneous approach
06LP3DZ	Occlusion of right saphenous vein with intraluminal device, percutaneous approach
06LP3ZZ	Occlusion of right saphenous vein, percutaneous approach
06LP4CZ	Occlusion of right saphenous vein with extraluminal device, percutaneous endoscopic approach
06LP4DZ	Occlusion of right saphenous vein with intraluminal device, percutaneous endoscopic approach
06LP4ZZ	Occlusion of right saphenous vein, percutaneous endoscopic approach
06LQ0CZ	Occlusion of left saphenous vein with extraluminal device, open approach
06LQ0DZ	Occlusion of left saphenous vein with intraluminal device, open approach
06LQ0ZZ	Occlusion of left saphenous vein, open approach
06LQ3CZ	Occlusion of left saphenous vein with extraluminal device, percutaneous approach
06LQ3DZ	Occlusion of left saphenous vein with intraluminal device, percutaneous approach
06LQ3ZZ	Occlusion of left saphenous vein, percutaneous approach
06LQ4CZ	Occlusion of left saphenous vein with extraluminal device, percutaneous endoscopic approach
06LQ4DZ	Occlusion of left saphenous vein with intraluminal device, percutaneous endoscopic approach
06LQ4ZZ	Occlusion of left saphenous vein, percutaneous endoscopic approach
06LR0CZ	Occlusion of right lesser saphenous vein with extraluminal device, open approach
06LR0DZ	Occlusion of right lesser saphenous vein with intraluminal device, open approach
06LR0ZZ	Occlusion of right lesser saphenous vein, open approach
0X3J3ZZ	Control bleeding in right hand, percutaneous approach
0X3J4ZZ	Control bleeding in right hand, percutaneous endoscopic approach
0X3K0ZZ	Control bleeding in left hand, open approach
0X3K3ZZ	Control bleeding in left hand, percutaneous approach
0X3K4ZZ	Control bleeding in left hand, percutaneous endoscopic approach
0X9J00Z	Drainage of right hand with drainage device, open approach
0X9J0ZZ	Drainage of right hand, open approach
0X9J30Z	Drainage of right hand with drainage device, percutaneous approach
0X9J3ZZ	Drainage of right hand, percutaneous approach
0X9J40Z	Drainage of right hand with drainage device, percutaneous endoscopic approach
0X9J4ZZ	Drainage of right hand, percutaneous endoscopic approach
0X9K00Z	Drainage of left hand with drainage device, open approach
0X9K0ZZ	Drainage of left hand, open approach
0X9K30Z	Drainage of left hand with drainage device, percutaneous approach
0X9K3ZZ	Drainage of left hand, percutaneous approach
0X9K40Z	Drainage of left hand with drainage device, percutaneous endoscopic approach
0X9K4ZZ	Drainage of left hand, percutaneous endoscopic approach
0XW600Z	Revision of drainage device in right upper extremity, open approach

06LR3CZ	Occlusion of right lesser saphenous vein with extraluminal device, percutaneous approach
06LR3DZ	Occlusion of right lesser saphenous vein with intraluminal device, percutaneous approach
06LR3ZZ	Occlusion of right lesser saphenous vein, percutaneous approach
06LR4CZ	Occlusion of right lesser saphenous vein with extraluminal device, percutaneous endoscopic approach
06LR4DZ	Occlusion of right lesser saphenous vein with intraluminal device, percutaneous endoscopic approach
06LR4ZZ	Occlusion of right lesser saphenous vein, percutaneous endoscopic approach
06LS0CZ	Occlusion of left lesser saphenous vein with extraluminal device, open approach
06LS0DZ	Occlusion of left lesser saphenous vein with intraluminal device, open approach
06LS0ZZ	Occlusion of left lesser saphenous vein, open approach
06LS3CZ	Occlusion of left lesser saphenous vein with extraluminal device, percutaneous approach
06LS3DZ	Occlusion of left lesser saphenous vein with intraluminal device, percutaneous approach
06LS3ZZ	Occlusion of left lesser saphenous vein, percutaneous approach
06LS4CZ	Occlusion of left lesser saphenous vein with extraluminal device, percutaneous endoscopic approach
06LS4DZ	Occlusion of left lesser saphenous vein with intraluminal device, percutaneous endoscopic approach
06LS4ZZ	Occlusion of left lesser saphenous vein, percutaneous endoscopic approach
06LT0CZ	Occlusion of right foot vein with extraluminal device, open approach
06LT0DZ	Occlusion of right foot vein with intraluminal device, open approach
0XW630Z	Revision of drainage device in right upper extremity, percutaneous approach
0XW640Z	Revision of drainage device in right upper extremity, percutaneous endoscopic approach
0XW700Z	Revision of drainage device in left upper extremity, open approach
0XW730Z	Revision of drainage device in left upper extremity, percutaneous approach
0XW740Z	Revision of drainage device in left upper extremity, percutaneous endoscopic approach
0Y300ZZ	Control bleeding in right buttock, open approach
0Y303ZZ	Control bleeding in right buttock, percutaneous approach
0Y304ZZ	Control bleeding in right buttock, percutaneous endoscopic approach
0Y310ZZ	Control bleeding in left buttock, open approach
0Y313ZZ	Control bleeding in left buttock, percutaneous approach
0Y314ZZ	Control bleeding in left buttock, percutaneous endoscopic approach
0Y350ZZ	Control bleeding in right inguinal region, open approach
0Y353ZZ	Control bleeding in right inguinal region, percutaneous approach
0Y354ZZ	Control bleeding in right inguinal region, percutaneous endoscopic approach
0Y360ZZ	Control bleeding in left inguinal region, open approach
0Y363ZZ	Control bleeding in left inguinal region, percutaneous approach
0Y364ZZ	Control bleeding in left inguinal region, percutaneous endoscopic approach

06LT0ZZ	Occlusion of right foot vein, open approach
06LT3CZ	Occlusion of right foot vein with extraluminal device, percutaneous approach
06LT3DZ	Occlusion of right foot vein with intraluminal device, percutaneous approach
06LT3ZZ	Occlusion of right foot vein, percutaneous approach
06LT4CZ	Occlusion of right foot vein with extraluminal device, percutaneous endoscopic approach
06LT4DZ	Occlusion of right foot vein with intraluminal device, percutaneous endoscopic approach
06LT4ZZ	Occlusion of right foot vein, percutaneous endoscopic approach
06LV0CZ	Occlusion of left foot vein with extraluminal device, open approach
06LV0DZ	Occlusion of left foot vein with intraluminal device, open approach
06LV0ZZ	Occlusion of left foot vein, open approach
06LV3CZ	Occlusion of left foot vein with extraluminal device, percutaneous approach
06LV3DZ	Occlusion of left foot vein with intraluminal device, percutaneous approach
06LV3ZZ	Occlusion of left foot vein, percutaneous approach
06LV4CZ	Occlusion of left foot vein with extraluminal device, percutaneous endoscopic approach
06LV4DZ	Occlusion of left foot vein with intraluminal device, percutaneous endoscopic approach
06LV4ZZ	Occlusion of left foot vein, percutaneous endoscopic approach
06LY0CC	Occlusion of hemorrhoidal plexus with extraluminal device, open approach
06LY0CZ	Occlusion of lower vein with extraluminal device, open approach
0Y370ZZ	Control bleeding in right femoral region, open approach
0Y373ZZ	Control bleeding in right femoral region, percutaneous approach
0Y374ZZ	Control bleeding in right femoral region, percutaneous endoscopic approach
0Y380ZZ	Control bleeding in left femoral region, open approach
0Y383ZZ	Control bleeding in left femoral region, percutaneous approach
0Y384ZZ	Control bleeding in left femoral region, percutaneous endoscopic approach
0Y390ZZ	Control bleeding in right lower extremity, open approach
0Y393ZZ	Control bleeding in right lower extremity, percutaneous approach
0Y394ZZ	Control bleeding in right lower extremity, percutaneous endoscopic approach
0Y3B0ZZ	Control bleeding in left lower extremity, open approach
0Y3B3ZZ	Control bleeding in left lower extremity, percutaneous approach
0Y3B4ZZ	Control bleeding in left lower extremity, percutaneous endoscopic approach
0Y3C0ZZ	Control bleeding in right upper leg, open approach
0Y3C3ZZ	Control bleeding in right upper leg, percutaneous approach
0Y3C4ZZ	Control bleeding in right upper leg, percutaneous endoscopic approach
0Y3D0ZZ	Control bleeding in left upper leg, open approach
0Y3D3ZZ	Control bleeding in left upper leg, percutaneous approach
0Y3D4ZZ	Control bleeding in left upper leg, percutaneous endoscopic approach

06LY0DC	Occlusion of hemorrhoidal plexus with intraluminal device, open approach
06LY0DZ	Occlusion of lower vein with intraluminal device, open approach
06LY0ZC	Occlusion of hemorrhoidal plexus, open approach
06LY0ZZ	Occlusion of lower vein, open approach
06LY3CC	Occlusion of hemorrhoidal plexus with extraluminal device, percutaneous approach
06LY3CZ	Occlusion of lower vein with extraluminal device, percutaneous approach
06LY3DC	Occlusion of hemorrhoidal plexus with intraluminal device, percutaneous approach
06LY3DZ	Occlusion of lower vein with intraluminal device, percutaneous approach
06LY3ZC	Occlusion of hemorrhoidal plexus, percutaneous approach
06LY3ZZ	Occlusion of lower vein, percutaneous approach
06LY4CC	Occlusion of hemorrhoidal plexus with extraluminal device, percutaneous endoscopic approach
06LY4CZ	Occlusion of lower vein with extraluminal device, percutaneous endoscopic approach
06LY4DC	Occlusion of hemorrhoidal plexus with intraluminal device, percutaneous endoscopic approach
06LY4DZ	Occlusion of lower vein with intraluminal device, percutaneous endoscopic approach
06LY4ZC	Occlusion of hemorrhoidal plexus, percutaneous endoscopic approach
06LY4ZZ	Occlusion of lower vein, percutaneous endoscopic approach
06Q00ZZ	Repair inferior vena cava, open approach
06Q03ZZ	Repair inferior vena cava, percutaneous approach
06Q04ZZ	Repair inferior vena cava, percutaneous endoscopic approach
0Y3F0ZZ	Control bleeding in right knee region, open approach
0Y3F3ZZ	Control bleeding in right knee region, percutaneous approach
0Y3F4ZZ	Control bleeding in right knee region, percutaneous endoscopic approach
0Y3G0ZZ	Control bleeding in left knee region, open approach
0Y3G3ZZ	Control bleeding in left knee region, percutaneous approach
0Y3G4ZZ	Control bleeding in left knee region, percutaneous endoscopic approach
0Y3H0ZZ	Control bleeding in right lower leg, open approach
0Y3H3ZZ	Control bleeding in right lower leg, percutaneous approach
0Y3H4ZZ	Control bleeding in right lower leg, percutaneous endoscopic approach
0Y3J0ZZ	Control bleeding in left lower leg, open approach
0Y3J3ZZ	Control bleeding in left lower leg, percutaneous approach
0Y3J4ZZ	Control bleeding in left lower leg, percutaneous endoscopic approach
0Y3K0ZZ	Control bleeding in right ankle region, open approach
0Y3K3ZZ	Control bleeding in right ankle region, percutaneous approach
0Y3K4ZZ	Control bleeding in right ankle region, percutaneous endoscopic approach
0Y3L0ZZ	Control bleeding in left ankle region, open approach
0Y3L3ZZ	Control bleeding in left ankle region, percutaneous approach
0Y3L4ZZ	Control bleeding in left ankle region, percutaneous endoscopic approach
0Y3M0ZZ	Control bleeding in right foot, open approach

06Q10ZZ	Repair splenic vein, open approach
06Q13ZZ	Repair splenic vein, percutaneous approach
06Q14ZZ	Repair splenic vein, percutaneous endoscopic approach
06Q20ZZ	Repair gastric vein, open approach
06Q23ZZ	Repair gastric vein, percutaneous approach
06Q24ZZ	Repair gastric vein, percutaneous endoscopic approach
06Q30ZZ	Repair esophageal vein, open approach
06Q33ZZ	Repair esophageal vein, percutaneous approach
06Q34ZZ	Repair esophageal vein, percutaneous endoscopic approach
06Q40ZZ	Repair hepatic vein, open approach
06Q43ZZ	Repair hepatic vein, percutaneous approach
06Q44ZZ	Repair hepatic vein, percutaneous endoscopic approach
06Q50ZZ	Repair superior mesenteric vein, open approach
06Q53ZZ	Repair superior mesenteric vein, percutaneous approach
06Q54ZZ	Repair superior mesenteric vein, percutaneous endoscopic approach
06Q60ZZ	Repair inferior mesenteric vein, open approach
06Q63ZZ	Repair inferior mesenteric vein, percutaneous approach
06Q64ZZ	Repair inferior mesenteric vein, percutaneous endoscopic approach
06Q70ZZ	Repair colic vein, open approach
06Q73ZZ	Repair colic vein, percutaneous approach
0Y3M3ZZ	Control bleeding in right foot, percutaneous approach
0Y3M4ZZ	Control bleeding in right foot, percutaneous endoscopic approach
0Y3N0ZZ	Control bleeding in left foot, open approach
0Y3N3ZZ	Control bleeding in left foot, percutaneous approach
0Y3N4ZZ	Control bleeding in left foot, percutaneous endoscopic approach
0YW900Z	Revision of drainage device in right lower extremity, open approach
0YW930Z	Revision of drainage device in right lower extremity, percutaneous approach
0YW940Z	Revision of drainage device in right lower extremity, percutaneous endoscopic approach
0YWB00Z	Revision of drainage device in left lower extremity, open approach
0YWB30Z	Revision of drainage device in left lower extremity, percutaneous approach
0YWB40Z	Revision of drainage device in left lower extremity, percutaneous endoscopic approach
2Y41X5Z	Packing of nasal region using packing material
3E050TZ	Introduction of destructive agent into peripheral artery, open approach
3E053TZ	Introduction of destructive agent into peripheral artery, percutaneous approach
3E060TZ	Introduction of destructive agent into central artery, open approach
3E063TZ	Introduction of destructive agent into central artery, percutaneous approach
3E093TZ	Introduction of destructive agent into nose, percutaneous approach
3E097TZ	Introduction of destructive agent into nose, via natural or artificial opening
3E09XTZ	Introduction of destructive agent into nose, external approach
3E0D3TZ	Introduction of destructive agent into mouth and pharynx, percutaneous approach

06Q74ZZ	Repair colic vein, percutaneous endoscopic approach
06Q80ZZ	Repair portal vein, open approach
06Q83ZZ	Repair portal vein, percutaneous approach
06Q84ZZ	Repair portal vein, percutaneous endoscopic approach
06Q90ZZ	Repair right renal vein, open approach
06Q93ZZ	Repair right renal vein, percutaneous approach
06Q94ZZ	Repair right renal vein, percutaneous endoscopic approach
06QB0ZZ	Repair left renal vein, open approach
06QB3ZZ	Repair left renal vein, percutaneous approach
06QB4ZZ	Repair left renal vein, percutaneous endoscopic approach
06QC0ZZ	Repair right common iliac vein, open approach
06QC3ZZ	Repair right common iliac vein, percutaneous approach
06QC4ZZ	Repair right common iliac vein, percutaneous endoscopic approach
06QD0ZZ	Repair left common iliac vein, open approach
06QD3ZZ	Repair left common iliac vein, percutaneous approach
3E0D7TZ	Introduction of destructive agent into mouth and pharynx, via natural or artificial opening
3E0DXTZ	Introduction of destructive agent into mouth and pharynx, external approach
3E0G3TZ	Introduction of destructive agent into upper gi, percutaneous approach
3E0G7TZ	Introduction of destructive agent into upper gi, via natural or artificial opening
3E0G8TZ	Introduction of destructive agent into upper gi, via natural or artificial opening endoscopic
3E0H3TZ	Introduction of destructive agent into lower gi, percutaneous approach
3E0H7TZ	Introduction of destructive agent into lower gi, via natural or artificial opening
3E0H8TZ	Introduction of destructive agent into lower gi, via natural or artificial opening endoscopic
3E0K3TZ	Introduction of destructive agent into genitourinary tract, percutaneous approach
3E0K7TZ	Introduction of destructive agent into genitourinary tract, via natural or artificial opening
3E0K8TZ	Introduction of destructive agent into genitourinary tract, via natural or artificial opening endoscopic
3E0N7TZ	Introduction of destructive agent into male reproductive, via natural or artificial opening
3E0N8TZ	Introduction of destructive agent into male reproductive, via natural or artificial opening endoscopic
XW0G886	Introduction of mineral-based topical hemostatic agent into upper gi, via natural or artificial opening endoscopic, new technology group 6
XW0H886	Introduction of mineral-based topical hemostatic agent into lower gi, via natural or artificial opening endoscopic, new technology group 6

Coagulation disorders diagnosis codes: (COAGDID)

D473	Essential (hemorrhagic) thrombocythemia	D68311	Acquired hemophilia
D6109	Other constitutional aplastic anemia	D68312	Antiphospholipid antibody with hemorrhagic disorder
D611	Drug-Induced aplastic anemia	D68318	Other hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors
D612	Aplastic anemia due to Other external agents	D6832	Hemorrhagic disorder due to extrinsic circulating anticoagulants
D613	Idiopathic aplastic anemia	D684	Acquired coagulation factor deficiency
D61810	Antineoplastic chemotherapy induced pancytopenia	D688	Other specified coagulation defects
D61811	Other drug-induced pancytopenia	D689	Coagulation defect, Unspecified
D61818	Other pancytopenia	D691	Qualitative platelet defects
D6182	Myelophthisis	D693	Immune thrombocytopenic purpura
D6189	Other specified aplastic anemias and Other bone marrow failure syndromes	D6941	Evans syndrome
D619	Aplastic anemia, Unspecified	D6942	Congenital and hereditary thrombocytopenia purpura
D65	Disseminated intravascular coagulation [defibrination syndrome]	D6949	Other primary thrombocytopenia
D66	Hereditary factor viii deficiency	D6951	Posttransfusion purpura
D67	Hereditary factor ix deficiency	D6959	Other secondary thrombocytopenia
D680	Von willebrand's disease	D696	Thrombocytopenia, Unspecified
D681	Hereditary factor xi deficiency	D698	Other specified hemorrhagic conditions
D682	Hereditary deficiency of Other clotting factors	D699	Hemorrhagic condition, Unspecified

Extracorporeal membrane oxygenation (ECMO) procedure codes: (ECMOP)

5A15223	Extracorporeal membrane oxygenation, continuous
5A1522F	Extracorporeal oxygenation, membrane, central
5A1522G	Extracorporeal oxygenation, membrane, peripheral veno-arterial
5A1522H	Extracorporeal oxygenation, membrane, peripheral veno-venous
5A15A2F	Extracorporeal oxygenation, membrane, central, intraoperative
5A15A2G	Extracorporeal oxygenation, membrane, peripheral veno-arterial, intraoperative
5A15A2H	Extracorporeal oxygenation, membrane, peripheral veno-venous, intraoperative