

ACO #35 – Skilled Nursing Facility 30 day Readmission

Measure Information Form (MIF)

Release Notes/Summary of Changes

This is an addendum to the MIF released in spring 2015. This addendum reflects finalized mapping of ICD-9-CM to ICD-10-CM codes

Data Source

- ◆ Medicare Inpatient Claims
- ◆ Medicare beneficiary enrollment data

Measure Set ID

- ◆ ACO #35

Version Number and Effective Date

- ◆ Version 1.0, effective 1/1/15

CMS Approval Date

- ◆ 12/31/2014

NQF ID

- ◆ N/A

Date Endorsed

- ◆ N/A

Care Setting

- ◆ Hospital

Unit of Measurement

- ◆ Accountable Care Organization (ACO)

Measurement Duration

- ◆ Calendar Year

Measurement Period

- ◆ Calendar Year

Measure Type

- ◆ Outcome

Measure Scoring

- ◆ Risk-standardized readmission rate (RSRR)



Payer Source

- ◆ Medicare Fee-for-Service

Improvement Notation

- ◆ Lower RSRR scores are better

Measure Steward

- ◆ Centers for Medicare and Medicaid Services

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- ◆ This ACO risk standardized all condition Skilled Nursing Facility readmission quality measure is adapted from a Skilled Nursing Facility Readmission measure developed by RTI International. The measure is modeled after the risk standardized all condition hospital readmission quality measure developed by Yale in 2011 and updated by Yale in 2014 (Horwitz et al., 2014).

Measure Description

- ◆ Risk-adjusted rate of all-cause, unplanned, hospital readmissions within 30 days for Accountable Care Organization (ACO) assigned beneficiaries who had been admitted to a Skilled Nursing Facility (SNF) after discharge from their prior proximal hospitalization.

Rationale

The anticipated benefit of this quality measure is that if consumers are informed of SNF readmission rates, they will make more educated choices with regard to SNF providers. The SNFRM was developed using FFS claims to harmonize with CMS' current Hospital-Wide Readmission measure and other readmission measures being developed for other post-acute care settings [i.e., inpatient rehabilitation facilities (IRF), long-term care hospitals (LTCH), home health agencies (HHA), and end-stage renal disease facilities (ESRD)], and to promote shared accountability for improving care transitions across all settings. Additionally, providers will be encouraged to compete on quality by focusing on improvement efforts to reduce readmissions. The measure can also be used by providers for tracking results of their internal quality improvement initiatives.

Hospital readmissions of Medicare beneficiaries discharged from a hospital to a SNF are prevalent and expensive, and prior studies suggest that a large proportion of readmissions from SNFs are preventable (Mor et al., 2010). According to Mor et al., based on an analysis of SNF data from 2006 Medicare claims merged with the Minimum Data Set (MDS), 23.5 percent of SNF stays resulted in a rehospitalization within 30 days of the initial hospital discharge. The average Medicare payment for each readmission was \$10,352 per hospitalization, for a total of \$4.34 billion. Of these rehospitalizations, 78 percent were deemed potentially avoidable, and applying this figure to the aggregate cost indicates that avoidable hospitalizations resulted in an excess cost of \$3.39 billion (78 percent of \$4.34 billion) to Medicare (Mor, Intrator, Feng, et al., 2010). Several analyses of hospital readmissions of SNF beneficiaries suggest there is opportunity for reducing hospital readmissions among SNF beneficiaries (Li et al., 2012; Mor et al., 2010), and multiple studies suggest that SNF structural and process characteristics can impact readmission rates (Coleman et al., 2004; MedPAC 2011).

In addition to being costly, readmission to the hospital interrupts the SNF beneficiary's therapy and care plan, causes anxiety and discomfort, and exposes the beneficiary to hospital-acquired adverse events such as loss of functional status, healthcare-associated infections or medication errors (Covinsky, Palmer, Fortinsky 2003; Boockvar, Fishman, Kyriacou 2004; Ouslander et al. 2011).

Clinical Recommendation Statement

ACOs will have incentives under the Medicare Shared Savings Program and Pioneer Model to manage the range of medical care, coordination of care, and other factors affecting readmission rates for their assigned beneficiaries. By taking



responsibility for all aspects of the medical care of their assigned beneficiaries, ACOs may be able to influence SNF choices based on quality, and/or be able to assess the range of possible interventions affecting readmissions and then select the interventions appropriate for their beneficiaries.

References

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Release Notes / Summary of Changes

- ◆ An addendum to this MIF will be released later in 2015 to update the measure specifications to incorporate ICD-10 diagnosis codes in preparation for the October 2015 ICD-10 transitions.

Technical Specifications

- ◆ Target Population
ACO assigned or aligned Medicare beneficiaries

Denominator

- ◆ Denominator Statement
The denominator includes all beneficiaries who have been admitted to a SNF within one day of discharge from a prior proximal hospitalization, taking denominator exclusions into account, where the beneficiary was age 65 or older, was continuously enrolled in fee-for-service Medicare Part A for at least one month after discharge, was not discharged to another acute care hospital, was not discharged against medical advice, and was alive upon discharge and for 30 days post-discharge. Beneficiaries with SNF stays in swing bed facilities are included in the measure. The prior proximal hospitalization must include admissions to an IPPS acute-care hospital, CAH, or a psychiatric hospital.
- ◆ Denominator Details
Admissions are eligible for inclusion in the measure if:
 1. Beneficiary is enrolled in Medicare FFS
 2. Beneficiary is aged 65 years or older
 3. Beneficiary was discharged from a non-federal acute care hospital
 4. Beneficiary is transferred to a Skilled Nursing Facility within 1 day of discharge.
 5. Beneficiary is enrolled in Part A for the 12 months prior to and including the date of the index admission



◆ Denominator Exclusions

Excluded from the measure are all admissions for which full data are not available or for which 30-day readmission by itself cannot reasonably be considered a signal of quality of care (i.e. cancer discharges, psychiatric discharges, against medical advice discharges).

1. SNF stays where the beneficiary had one or more intervening post-acute care (PAC) admissions (inpatient rehabilitation facility [IRF] or long-term care hospital [LTCH]) which occurred either between the prior proximal hospital discharge and SNF admission or after the SNF discharge, within the 30-day risk window. Also excluded are SNF admissions where the beneficiary had multiple SNF admissions (>1 SNF admit and discharge date in the 30-day risk window) after the prior proximal hospitalization, within the 30-day risk window.
2. SNF stays with a gap of greater than 1 day between discharge from the prior proximal hospitalization and the SNF admission.
3. SNF stays where the beneficiary did not have at least 12 months of FFS Medicare enrollment prior to the proximal hospital discharge (measured as enrollment during the month of proximal hospital discharge and the for 11 months prior to that discharge).
4. SNF stays in which the beneficiary did not have FFS Medicare enrollment for the entire risk period (measured as enrollment during the month of proximal hospital discharge and the month following the month of discharge).
Rationale: Readmissions occurring within the 30-day risk window when the beneficiary does not have FFS Medicare coverage cannot be detected using claims.
5. SNF stays in which the principal diagnosis for the prior proximal hospitalization was for the medical treatment of cancer. Beneficiaries with cancer whose principal diagnosis from the prior proximal hospitalization was for other diagnoses or for surgical treatment of their cancer remain in the measure.
6. SNF stays where the beneficiary was discharged from the SNF against medical advice.
7. SNF stays in which the principal primary diagnosis for the prior proximal hospitalization was for “rehabilitation care; fitting of prostheses and for the adjustment of devices”.

◆ Denominator Exceptions and Exclusions Details

Denominator exclusions are identified based on variables contained in the Integrated Data Repository (IDR). For Medicare FFS beneficiaries:

1. Lack of enrollment in Medicare FFS for 30 days post-discharge is identified by beneficiary enrollment status; the enrollment indicators must be appropriately marked for the month(s) which falls within 30 days of hospital discharge date.
2. Lack of continuous enrollment in Medicare FFS for 12 months prior to index hospital stay is determined by beneficiary enrollment status; the enrollment indicators must be appropriately marked for each of the 12 months prior to the index hospital stay
3. Discharges against medical advice are identified using the discharge disposition indicator.
4. PPS-exempt cancer hospitals are identified by their Medicare provider number.
5. **Table 1** indicates all cancer discharge condition categories excluded from the measure.
6. **Table 2** indicates all psychiatric discharge condition categories excluded from the measure.
7. Admissions for rehabilitation care are identified by principal diagnosis codes included in AHRQ’s Clinical Classification Software category 254

In addition, in-hospital deaths are identified using the discharge disposition vital status indicator in the IDR and transfers to other acute care facilities are identified in the claims when a beneficiary is discharged from an acute care hospital and admitted to another acute care hospital on the same day or next day.



Numerator

◆ Numerator Statement

This measure is designed to capture the outcome of unplanned all-cause hospital readmissions (IPPS or CAH) of SNF beneficiaries occurring within 30 days of discharge from the beneficiary's prior proximal acute hospitalization. The numerator is more specifically defined as the risk-adjusted estimate of the number of unplanned readmissions that occurred within 30 days from discharge from the prior proximal acute hospitalization.

◆ Numerator Details

The outcome for this measure is unplanned all-cause readmission within 30 days of discharge from a prior proximal hospitalization and admission to a SNF. Because planned readmissions are not a signal of quality of care, the measure does not count planned readmissions in the outcome. The measure uses an algorithm to identify "planned readmissions" in claims data that will not count as readmissions in the measure. The algorithm is based on three main principles:

1. A few specific, limited types of care are always considered planned (transplant surgery, maintenance chemotherapy/radiotherapy/ immunotherapy, rehabilitation);
2. Otherwise, a planned readmission is defined as a non-acute readmission for a scheduled procedure; and
3. Admissions for acute illness or for complications of care are never planned.

The algorithm which was originally developed in 2011, and later updated in 2013, to identify planned readmissions uses a flowchart and four tables of specific procedure categories and discharge diagnosis categories to classify readmissions as planned. Readmissions are considered planned if any of the following occurs during the readmission:

1. A procedure is performed that is in one of the procedure categories that are always planned regardless of diagnosis (**Table 3**);
2. The principal diagnosis is in one of the diagnosis categories that are always planned (**Table 4**); or
3. A procedure is performed that is in one of the potentially planned procedure categories (**Table 5 and Table 5a**) and the principal diagnosis is not in the list of acute discharge diagnoses (**Appendix A**).

Stratification or Risk Adjustment

This measure uses risk adjustment and is not stratified. Due to the natural clustering of observations within SNFs, we used hierarchical logistic regression to model the log-odds of readmission for each index SNF stay. Readmission within 30 days was modeled as a function of beneficiary-level demographic and clinical characteristics and a random SNF-level intercept. This model specification accounts for within-SNF correlation of the observed outcomes and assumes that underlying differences in quality among the SNF facilities being evaluated lead to systematic differences in outcomes.

The risk adjustment model for the SNFRM accounts for variation across SNFs in case-mix and beneficiary characteristics predictive of readmission using a hierarchical logistic regression model. The goal of risk adjustment is to account for differences across SNFs in beneficiary demographic and clinical characteristics that might be related to the outcome but are unrelated to quality of care. For this reason, we have to take beneficiary frailty (case mix) into account by including primary diagnosis and comorbidities in our models. In addition, we included demographic variables (age and sex), and other health service factors such as length of stay during the beneficiary's prior proximal hospitalization, whether the beneficiaries were in the intensive care unit (ICU), and number of previous hospitalizations in the previous 365 days.

To capture beneficiaries' primary reason for their prior proximal hospitalization, we aggregated the principal discharge diagnosis and all the procedures from the prior proximal hospitalization using the Agency for Healthcare Research and Quality (AHRQ) Clinical Classification System (CCS) single-level codes. The CCS collapses more than 15,000 diagnosis codes and 4,000 procedure codes from the International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM) into a clinically meaningful, mutually exclusive set of 280 condition categories and 231 procedure categories. The same systematic classification of ICD-10 codes is also performed to create clinically meaningful, mutually exclusive condition categories and procedure categories.



Our model controls for 198 primary conditions using the AHRQ CCS grouper and two additional groupings—one that summed over 29 CCS categories with few beneficiaries in each that increased readmission risk and another that summed over 5 CCS categories with few beneficiaries that decreased readmission risk. We also included 72 comorbidities grouped using CMS’ hierarchical condition categories (HCCs) in our models.

Covariates used in models:

- Age
- Sex
- Length of stay during prior proximal hospitalization
- Any time spent in the intensive care unit (ICU) during the prior proximal hospitalization
- Disabled as a reason for Medicare coverage
- End-stage renal disease (ESRD)
- Number of acute care hospitalizations in the 365 days prior to the prior proximal hospitalization
- Principal diagnosis as categorized using AHRQ’s single-level CCS
- System-specific surgical indicators
- Individual comorbidities as grouped by CMS’ hierarchical condition categories (HCCs) or other comorbidity indices
- Presence of multiple comorbidities, modeled using two variables: (a) the count of HCCs if count is >2 and (b) the square of this count of HCCs

References

1. O'Malley, A.J., Caudry, D.J., and Grabowski, D.C.: Predictors of Nursing Home Residents' Time to Hospitalization. *Health Serv. Res.*, 46(1p1), 82-104, 2011.

Sampling

- ◆ N/A

Calculation Algorithm

Step one: Identify beneficiaries meeting the denominator criteria.

Step two: Identify beneficiaries meeting the numerator criteria taking into account the planned readmission algorithm. We identify the SNF readmission measure 30-day risk window starting from the prior proximal hospitalization discharge date. If the readmission occurred during the SNF stay within the 30-day risk window or after the SNF stay but still within the 30-day risk window, and is not a planned admission, it is counted in the numerator.

Step three: Identify presence or absence of risk adjustment variables for each beneficiary.

Step four: Calculate the predicted and expected number of readmissions for each SNF using the hierarchical logistic regression model. The predicted number of readmissions for each SNF is calculated as the sum of the predicted probability of readmission for each beneficiary in the facility, including the SNF-specific (random) effect. The numerator of the SRR (“predicted”) is the number of readmissions for beneficiaries within 30 days predicted on the basis of the ACO’s performance with its observed case mix, and the denominator (“expected”) is the number of readmissions expected for beneficiaries on the basis of the overall performance with that ACO’s case mix. This approach is analogous to a ratio of “observed” to “expected” used in other types of statistical analyses. It conceptually allows for a comparison of a particular ACO’s performance given its case-mix to an average ACO’s performance with the same case-mix. Thus, an SRR less than 1 indicates lower-than-expected readmission or better quality and an SRR greater than 1 indicates higher-than-expected readmission or worse quality.

Step five: Calculate the risk-standardized SNF 30-day readmission rate (RSRR). Begin with the SRR, obtained above, and multiply it by the overall national raw readmission rate (using data in Step 2) for all SNF stays to produce the risk-standardized readmission rate (RSRR).



NOTE: Because the statistic described in Step five is a complex function of parameter estimates, re-sampling and simulation techniques (e.g., bootstrapping) are necessary to derive a confidence interval estimate for the final risk-standardized rate, to characterize the uncertainty of the estimate.

Table 1: Cancer Discharge Condition Categories Excluded From the Measure (Medicare FFS Data)

ICD-9 AHRQ		ICD-10	
Diagnosis	Description	AHRQ	Description
CCS		Diagnosis	
CCS		CCS	
11	Cancer of head and neck	11	Cancer of head and neck
12	Cancer of esophagus	12	Cancer of esophagus
13	Cancer of stomach	13	Cancer of stomach
14	Cancer of colon	14	Cancer of colon
15	Cancer of rectum and anus	15	Cancer of rectum and anus
16	Cancer of liver and intrahepatic bile duct	16	Cancer of liver and intrahepatic bile duct
17	Cancer of pancreas	17	Cancer of pancreas
18	Cancer of other GI organs; peritoneum	18	Cancer of other GI organs; peritoneum
19	Cancer of bronchus; lung	19	Cancer of bronchus; lung
20	Cancer; other respiratory and intrathoracic	20	Cancer; other respiratory and intrathoracic
21	Cancer of bone and connective tissue	21	Cancer of bone and connective tissue
22	Melanomas of skin	22	Melanomas of skin
23	Other non-epithelial cancer of skin	23	Other non-epithelial cancer of skin
24	Cancer of breast	24	Cancer of breast
25	Cancer of uterus	25	Cancer of uterus
26	Cancer of cervix	26	Cancer of cervix
27	Cancer of ovary	27	Cancer of ovary
28	Cancer of other female genital organs	28	Cancer of other female genital organs
29	Cancer of prostate	29	Cancer of prostate
30	Cancer of testis	30	Cancer of testis
31	Cancer of other male genital organs	31	Cancer of other male genital organs
32	Cancer of bladder	32	Cancer of bladder
33	Cancer of kidney and renal pelvis	33	Cancer of kidney and renal pelvis
34	Cancer of other urinary organs	34	Cancer of other urinary organs
35	Cancer of brain and nervous system	35	Cancer of brain and nervous system
36	Cancer of thyroid	36	Cancer of thyroid
37	Hodgkin's disease	37	Hodgkin's disease
38	Non-Hodgkin's lymphoma	38	Non-Hodgkin's lymphoma
39	Leukemias	39	Leukemias
40	Multiple myeloma	40	Multiple myeloma
41	Cancer; other and unspecified primary	41	Cancer; other and unspecified primary
42	Secondary malignancies	42	Secondary malignancies
43	Malignant neoplasm without specification of site	43	Malignant neoplasm without specification of site
44	Neoplasms of unspecified nature or uncertain behavior	44	Neoplasms of unspecified nature or uncertain behavior

ICD-9 AHRQ		ICD-10 AHRQ	
Diagnosis	Description	Diagnosis	Description
CCS		CCS	
45	Maintenance chemotherapy; radiotherapy	45	Maintenance chemotherapy; radiotherapy

Table 2: Psychiatric Discharge Condition Categories Excluded From the Measure (Medicare FFS Data)

ICD-9 AHRQ		ICD-10 AHRQ	
Diagnosis	Description	Diagnosis	Description
CCS		CCS	
650	Adjustment disorders	650	Adjustment disorders
651	Anxiety disorders	651	Anxiety disorders
652	Attention-deficit, conduct, and disruptive behavior disorders	652	Attention deficit
654	Developmental disorders	654	Developmental disorders
655	Disorders usually diagnosed in infancy, childhood, or adolescence	655	Disorders usually diagnosed in infancy
656	Impulse control disorders, NEC	656	Impulse control disorders
657	Mood disorders	657	Mood disorders
658	Personality disorders	658	Personality disorders
659	Schizophrenia and other psychotic disorders	659	Schizophrenia and other psychotic disorders
662	Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury
670	Miscellaneous disorders	670	Miscellaneous disorders

Table 3: Procedure Categories That Are Always Considered Planned

ICD-9 AHRQ		ICD-10 AHRQ	
Diagnosis	Description	Diagnosis	Description
CCS		CCS	
64	Bone marrow transplant	64	Bone marrow transplant
105	Kidney transplant	105	Kidney transplant
134	Cesarean section	134	Cesarean section
135	Forceps; vacuum; and breech delivery	135	Forceps; vacuum; and breech delivery
176	Other organ transplantation	176	Other organ transplantation (other than bone marrow corneal or kidney)

**Table 4: Diagnosis Categories That Are Always Considered Planned**

ICD-9 AHRQ		ICD-10	
Diagnosis	Description	AHRQ	Description
CCS		Diagnosis	
45	Maintenance chemotherapy	45	Maintenance chemotherapy
194	Forceps delivery	194	Forceps delivery
196	Normal pregnancy and/or delivery	196	Normal pregnancy and/or delivery
254	Rehabilitation	254	Rehabilitation

**Table 5: Procedure Categories That Are Potentially Planned**

ICD-9-CM Procedure CCS	Description	ICD-10 Procedure CCS	Description
3	Laminectomy; excision intervertebral disc	3	Excision, destruction or resection of intervertebral disc
5	Insertion of catheter or spinal stimulator and injection into spinal	5	Insertion of catheter or spinal stimulator and injection into spinal
9	Other OR therapeutic nervous system procedures	9	Other OR therapeutic nervous system procedures
10	Thyroidectomy; partial or complete	10	Thyroidectomy; partial or complete
12	Other therapeutic endocrine procedures	12	Therapeutic endocrine procedures
33	Other OR therapeutic procedures on nose; mouth and pharynx	33	Other OR therapeutic procedures of mouth and throat
36	Lobectomy or pneumonectomy	36	Lobectomy or pneumonectomy
38	Other diagnostic procedures on lung and bronchus	38	Other diagnostic procedures on lung and bronchus
40	Other diagnostic procedures of respiratory tract and mediastinum	40	Other diagnostic procedures of respiratory tract and mediastinum
43	Heart valve procedures	43	Heart valve procedures
44	Coronary artery bypass graft (CABG)	44	Coronary artery bypass graft (CABG)
45	Percutaneous transluminal coronary angioplasty (PTCA)	45	Percutaneous transluminal coronary angioplasty (PTCA) with or without stent
47	Diagnostic cardiac catheterization; coronary arteriography	47	Diagnostic cardiac catheterization; coronary arteriography
48	Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator	48	Insertion; revision; replacement; removal of cardiac pacemaker or cardioverter/defibrillator
49	Other OR heart procedures	49	Other OR heart procedures
51	Endarterectomy; vessel of head and neck	51	Endarterectomy; vessel of head and neck
52	Aortic resection; replacement or anastomosis	52	Aortic resection; replacement or anastomosis
53	Varicose vein stripping; lower limb	53	Varicose vein stripping; lower limb
55	Peripheral vascular bypass	55	Peripheral vascular bypass
56	Other vascular bypass and shunt; not heart	56	Other vascular bypass and shunt; not heart
59	Other OR procedures on vessels of head and neck	59	Other OR procedures on vessels of head and neck
62	Other diagnostic cardiovascular procedures	62	Other diagnostic cardiovascular procedures
66	Procedures on spleen	66	Procedures on spleen
67	Other therapeutic procedures; hemic and lymphatic system	67	Other therapeutic procedures; hemic and lymphatic system
74	Gastrectomy; partial and total	74	Gastrectomy; partial and total
78	Colorectal resection	78	Colorectal resection
79	Local excision of large intestine lesion (not endoscopic)	79	Excision of large intestine lesion (not endoscopic)
84	Cholecystectomy and common duct exploration	84	Cholecystectomy and common duct exploration
85	Inguinal and femoral hernia repair	85	Inguinal and femoral hernia repair
86	Other hernia repair	86	Other hernia repair

(continued)



ICD-9-CM Procedure CCS	Description	ICD-10 Procedure CCS	Description
99	Other OR gastrointestinal therapeutic procedures	99	Other OR gastrointestinal therapeutic procedures
104	Nephrectomy; partial or complete	104	Nephrectomy; partial or complete
106	Genitourinary incontinence procedures	106	Genitourinary incontinence procedures
107	Extracorporeal lithotripsy; urinary	107	Extracorporeal lithotripsy; urinary
109	Procedures on the urethra	109	Procedures on the urethra
112	Other OR therapeutic procedures of urinary tract	112	Other OR therapeutic procedures of urinary tract
113	Transurethral resection of prostate (TURP)	113	Transurethral resection of prostate (TURP)
114	Open prostatectomy	114	Open prostatectomy
119	Oophorectomy; unilateral and bilateral	119	Oophorectomy; unilateral and bilateral
120	Other operations on ovary	120	Other operations on ovary
124	Hysterectomy; abdominal and vaginal	124	Hysterectomy; abdominal and vaginal
129	Repair of cystocele and rectocele; obliteration of vaginal vault	129	Repair of cystocele and rectocele; obliteration of vaginal vault
132	Other OR therapeutic procedures; female organs	132	Other OR therapeutic procedures; female organs
142	Partial excision bone	142	Partial excision bone
152	Arthroplasty knee	152	Arthroplasty knee
153	Hip replacement; total and partial	153	Hip replacement; total and partial
154	Arthroplasty other than hip or knee	154	Arthroplasty other than hip or knee
157	Amputation of lower extremity	157	Amputation of lower extremity
158	Spinal fusion	158	Spinal fusion
159	Other diagnostic procedures on musculoskeletal system	159	Other diagnostic procedures on musculoskeletal system
166	Lumpectomy; quadrantectomy of breast	166	Lumpectomy; quadrantectomy of breast
167	Mastectomy	167	Mastectomy
169	Debridement of wound; infection or burn	—	Codes were split among proc CCS 170, 174, 175, and 231; Proc CCS 170 is already in the algorithm but should be removed due to the new codes; Proc CCS 175 has been added in the ICD-10 version; Proc CCS 174 and 231 were not deemed appropriate for this algorithm
170	Excision of skin lesion	—	Excision of skin - This Proc CCS should be removed in the ICD-10 version of the algorithm
172	Skin graft	172	Skin graft
—	—	175	Other OR therapeutic procedures on skin subcutaneous tissue fascia and breast

(continued)



ICD-9-CM Codes	Description	ICD-10 Codes	Description
30.1	Hemilaryngectomy	0CBS0ZZ	Excision of Larynx, Open Approach
		0CBS3ZZ	Excision of Larynx, Percutaneous Approach
		0CBS4ZZ	Excision of Larynx, Percutaneous Endoscopic Approach
		0CBS7ZZ	Excision of Larynx, Via Natural or Artificial Opening
		0CBS8ZZ	Excision of Larynx, Via Natural or Artificial Opening Endoscopic
30.29	Other partial laryngectomy	0CBS0ZZ	Excision of Larynx, Open Approach
		0CBS3ZZ	Excision of Larynx, Percutaneous Approach
		0CBS4ZZ	Excision of Larynx, Percutaneous Endoscopic Approach
		0CBS7ZZ	Excision of Larynx, Via Natural or Artificial Opening
		0CBS8ZZ	Excision of Larynx, Via Natural or Artificial Opening Endoscopic
30.3	Complete laryngectomy	0B110F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Open Approach
		0B110Z4	Bypass Trachea to Cutaneous, Open Approach
		0B113F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Percutaneous Approach
		0B113Z4	Bypass Trachea to Cutaneous, Percutaneous Approach
		0B114F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Percutaneous Endoscopic Approach
		0B114Z4	Bypass Trachea to Cutaneous, Percutaneous Endoscopic Approach
		0CTS0ZZ	Resection of Larynx, Open Approach
		0CTS4ZZ	Resection of Larynx, Percutaneous Endoscopic Approach
		0CTS7ZZ	Resection of Larynx, Via Natural or Artificial Opening
		0CTS8ZZ	Resection of Larynx, Via Natural or Artificial Opening Endoscopic
30.4	Radical laryngectomy	0B110F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Open Approach
		0B110Z4	Bypass Trachea to Cutaneous, Open Approach
		0B113F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Percutaneous Approach
		0B113Z4	Bypass Trachea to Cutaneous, Percutaneous Approach
		0B114F4	Bypass Trachea to Cutaneous with Tracheostomy Device, Percutaneous Endoscopic Approach
		0B114Z4	Bypass Trachea to Cutaneous, Percutaneous Endoscopic Approach
		0CTS0ZZ	Resection of Larynx, Open Approach
		0CTS4ZZ	Resection of Larynx, Percutaneous Endoscopic Approach
		0CTS7ZZ	Resection of Larynx, Via Natural or Artificial Opening
		0CTS8ZZ	Resection of Larynx, Via Natural or Artificial Opening Endoscopic
		0GTG0ZZ	Resection of Left Thyroid Gland Lobe, Open Approach
		0GTG4ZZ	Resection of Left Thyroid Gland Lobe, Percutaneous Endoscopic Approach
		0GTH0ZZ	Resection of Right Thyroid Gland Lobe, Open Approach
		0GTH4ZZ	Resection of Right Thyroid Gland Lobe, Percutaneous Endoscopic Approach
		0GTK0ZZ	Resection of Thyroid Gland, Open Approach
		0GTK4ZZ	Resection of Thyroid Gland, Percutaneous Endoscopic Approach
		0WB60ZZ	Excision of Neck, Open Approach
		0WB63ZZ	Excision of Neck, Percutaneous Approach
		0WB64ZZ	Excision of Neck, Percutaneous Endoscopic Approach
		0WB6XZZ	Excision of Neck, External Approach

(continued)



ICD-9-CM Codes	Description	ICD-10 Codes	Description
31.74	Revision of tracheostomy	0BW10FZ	Revision of Tracheostomy Device in Trachea, Open Approach
		0BW13FZ	Revision of Tracheostomy Device in Trachea, Percutaneous Approach
		0BW14FZ	Revision of Tracheostomy Device in Trachea, Percutaneous Endoscopic Approach
		0WB6XZZ	Excision of Neck, Stoma, External Approach
		0WQ6XZZ	Repair Neck, Stoma, External Approach
34.6	Scarification of pleura	0B5N0ZZ	Destruction of Right Pleura, Open Approach
		0B5N3ZZ	Destruction of Right Pleura, Percutaneous Approach
		0B5N4ZZ	Destruction of Right Pleura, Percutaneous Endoscopic Approach
		0B5P0ZZ	Destruction of Left Pleura, Open Approach
		0B5P3ZZ	Destruction of Left Pleura, Percutaneous Approach
		0B5P4ZZ	Destruction of Left Pleura, Percutaneous Endoscopic Approach
38.18	Endarterectomy, lower limb arteries	04CK0ZZ	Extirpation of Matter from Right Femoral Artery, Open Approach
		04CK3ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Approach
		04CK4ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Endoscopic Approach
		04CL0ZZ	Extirpation of Matter from Left Femoral Artery, Open Approach
		04CL3ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Approach
		04CL4ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Endoscopic Approach
		04CM0ZZ	Extirpation of Matter from Right Popliteal Artery, Open Approach
		04CM3ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Approach
		04CM4ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Endoscopic Approach
		04CN0ZZ	Extirpation of Matter from Left Popliteal Artery, Open Approach
		04CN3ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Approach
		04CN4ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Endoscopic Approach
		04CP0ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Open Approach
		04CP3ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Approach
		04CP4ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CQ0ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Open Approach
		04CQ3ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Approach
		04CQ4ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CR0ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Open Approach
		04CR3ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Approach
		04CR4ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CS0ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Open Approach

(continued)



ICD-9-CM Codes	Description	ICD-10 Codes	Description
38.18	Endarterectomy, lower limb arteries (continued)	04CS3ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Approach
		04CS4ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CT0ZZ	Extirpation of Matter from Right Peroneal Artery, Open Approach
		04CT3ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Approach
		04CT4ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Endoscopic Approach
		04CU0ZZ	Extirpation of Matter from Left Peroneal Artery, Open Approach
		04CU3ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Approach
		04CU4ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Endoscopic Approach
		04CV0ZZ	Extirpation of Matter from Right Foot Artery, Open Approach
		04CV3ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Approach
		04CV4ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Endoscopic Approach
		04CW0ZZ	Extirpation of Matter from Left Foot Artery, Open Approach
		04CW3ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Approach
		04CW4ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Endoscopic Approach
		04CY0ZZ	Extirpation of Matter from Lower Artery, Open Approach
		04CY3ZZ	Extirpation of Matter from Lower Artery, Percutaneous Approach
		04CY4ZZ	Extirpation of Matter from Lower Artery, Percutaneous Endoscopic Approach
55.03	Percutaneous nephrostomy without fragmentation	0T9030Z	Drainage of Right Kidney with Drainage Device, Percutaneous Approach
		0T9040Z	Drainage of Right Kidney with Drainage Device, Percutaneous Endoscopic Approach
		0T9130Z	Drainage of Left Kidney with Drainage Device, Percutaneous Approach
		0T9140Z	Drainage of Left Kidney with Drainage Device, Percutaneous Endoscopic Approach
		0TC03ZZ	Extirpation of Matter from Right Kidney, Percutaneous Approach
		0TC04ZZ	Extirpation of Matter from Right Kidney, Percutaneous Endoscopic Approach
		0TC13ZZ	Extirpation of Matter from Left Kidney, Percutaneous Approach
		0TC14ZZ	Extirpation of Matter from Left Kidney, Percutaneous Endoscopic Approach
		0TC33ZZ	Extirpation of Matter from R Kidney Pelvis, Perc Approach
		0TC34ZZ	Extirpate of Matter from R Kidney Pelvis, Perc Endo Approach
		0TC43ZZ	Extirpation of Matter from Left Kidney Pelvis, Perc Approach
		0TC44ZZ	Extirpate of Matter from L Kidney Pelvis, Perc Endo Approach
55.04	Percutaneous nephrostomy with fragmentation	0TF33ZZ	Fragmentation in Right Kidney Pelvis, Percutaneous Approach
		0TF34ZZ	Fragmentation in Right Kidney Pelvis, Percutaneous Endoscopic Approach
		0TF43ZZ	Fragmentation in Left Kidney Pelvis, Percutaneous Approach
		0TF44ZZ	Fragmentation in Left Kidney Pelvis, Percutaneous Endoscopic Approach

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ICD-9-CM Codes	Description	ICD-10 Codes	Description
94.26	Subconvulsive electroshock therapy	GZB4ZZZ	Other Electroconvulsive Therapy
94.27	Other electroshock therapy	GZB0ZZZ	Electroconvulsive Therapy, Unilateral-Single Seizure
		GZB1ZZZ	Electroconvulsive Therapy, Unilateral-Multiple Seizure
		GZB2ZZZ	Electroconvulsive Therapy, Bilateral-Single Seizure
		GZB3ZZZ	Electroconvulsive Therapy, Bilateral-Multiple Seizure
		GZB4ZZZ	Other Electroconvulsive Therapy

Table 5A. Additional ICD-9/ICD-10 Procedure Codes That Are Considered Potential Planned Readmission

ICD-9- CM Code	Description	ICD-10-CM Code	Description
83.82	Graft of muscle or fascia	OJR007Z	Replacement of Scalp Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR00JZ	Replacement of Scalp Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR00KZ	Replacement of Scalp Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR037Z	Replacement of Scalp Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR03JZ	Replacement of Scalp Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR03KZ	Replacement of Scalp Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR107Z	Replacement of Face Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR10JZ	Replacement of Face Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR10KZ	Replacement of Face Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR137Z	Replacement of Face Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR13JZ	Replacement of Face Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR13KZ	Replacement of Face Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR407Z	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR40JZ	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR40KZ	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR437Z	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR43JZ	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR43KZ	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR507Z	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR50JZ	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach

(Continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OJR50KZ	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR537Z	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR53JZ	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR53KZ	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR607Z	Replacement of Chest Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR60JZ	Replacement of Chest Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR60KZ	Replacement of Chest Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR637Z	Replacement of Chest Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR63JZ	Replacement of Chest Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR63KZ	Replacement of Chest Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR707Z	Replacement of Back Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR70JZ	Replacement of Back Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR70KZ	Replacement of Back Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR737Z	Replacement of Back Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR73JZ	Replacement of Back Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR73KZ	Replacement of Back Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJR807Z	Replacement of Abdomen Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJR80JZ	Replacement of Abdomen Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJR80KZ	Replacement of Abdomen Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJR837Z	Replacement of Abdomen Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR83JZ	Replacement of Abdomen Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJR83KZ	Replacement of Abdomen Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JR907Z	Replacement of Buttock Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JR90JZ	Replacement of Buttock Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JR90KZ	Replacement of Buttock Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JR937Z	Replacement of Buttock Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JR93JZ	Replacement of Buttock Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JR93KZ	Replacement of Buttock Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRB07Z	Replacement of Perineum Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRB0JZ	Replacement of Perineum Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRB0KZ	Replacement of Perineum Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRB37Z	Replacement of Perineum Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRB3JZ	Replacement of Perineum Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRB3KZ	Replacement of Perineum Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRC07Z	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRC0JZ	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRC0KZ	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRC37Z	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRC3JZ	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRC3KZ	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRD07Z	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRD0JZ	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRD0KZ	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRD37Z	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JRD3JZ	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRD3KZ	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRF07Z	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRF0JZ	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRF0KZ	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRF37Z	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRF3JZ	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRF3KZ	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRG07Z	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRG0JZ	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRG0KZ	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRG37Z	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRG3JZ	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRG3KZ	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRH07Z	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRH0JZ	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRH0KZ	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRH37Z	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRH3JZ	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRH3KZ	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRL07Z	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRL0JZ	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OJRL0KZ	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJRL37Z	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJRL3JZ	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJRL3KZ	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJRM07Z	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJRM0JZ	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJRM0KZ	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJRM37Z	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJRM3JZ	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJRM3KZ	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJRN07Z	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJRN0JZ	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJRN0KZ	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJRN37Z	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJRN3JZ	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJRN3KZ	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		OJRP07Z	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		OJRP0JZ	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		OJRP0KZ	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		OJRP37Z	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJRP3JZ	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		OJRP3KZ	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JRQ07Z	Replacement of Right Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRQ0JZ	Replacement of Right Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRQ0KZ	Replacement of Right Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRQ37Z	Replacement of Right Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRQ3JZ	Replacement of Right Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRQ3KZ	Replacement of Right Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JRR07Z	Replacement of Left Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JRR0JZ	Replacement of Left Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JRR0KZ	Replacement of Left Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JRR37Z	Replacement of Left Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRR3JZ	Replacement of Left Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JRR3KZ	Replacement of Left Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU007Z	Supplement of Scalp Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU00JZ	Supplement of Scalp Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU00KZ	Supplement of Scalp Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU037Z	Supplement of Scalp Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU03JZ	Supplement of Scalp Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU03KZ	Supplement of Scalp Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU107Z	Supplement of Face Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU10JZ	Supplement of Face Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU10KZ	Supplement of Face Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU137Z	Supplement of Face Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JU13JZ	Supplement of Face Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU13KZ	Supplement of Face Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU407Z	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU40JZ	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU40KZ	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU437Z	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU43JZ	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU43KZ	Supplement of Anterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU507Z	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU50JZ	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU50KZ	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU537Z	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU53JZ	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU53KZ	Supplement of Posterior Neck Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU607Z	Supplement of Chest Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU60JZ	Supplement of Chest Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU60KZ	Supplement of Chest Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU637Z	Supplement of Chest Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU63JZ	Supplement of Chest Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU63KZ	Supplement of Chest Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU707Z	Supplement of Back Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU70JZ	Supplement of Back Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JU70KZ	Supplement of Back Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU737Z	Supplement of Back Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU73JZ	Supplement of Back Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU73KZ	Supplement of Back Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU807Z	Supplement of Abdomen Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU80JZ	Supplement of Abdomen Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU80KZ	Supplement of Abdomen Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU837Z	Supplement of Abdomen Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU83JZ	Supplement of Abdomen Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU83KZ	Supplement of Abdomen Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JU907Z	Supplement of Buttock Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JU90JZ	Supplement of Buttock Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JU90KZ	Supplement of Buttock Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JU937Z	Supplement of Buttock Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JU93JZ	Supplement of Buttock Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JU93KZ	Supplement of Buttock Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUB07Z	Supplement of Perineum Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUB0JZ	Supplement of Perineum Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUB0KZ	Supplement of Perineum Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUB37Z	Supplement of Perineum Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUB3JZ	Supplement of Perineum Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUB3KZ	Supplement of Perineum Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JUC07Z	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUC0JZ	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUC0KZ	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUC37Z	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUC3JZ	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUC3KZ	Supplement of Pelvic Region Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUD07Z	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUD0JZ	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUD0KZ	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUD37Z	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUD3JZ	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUD3KZ	Supplement of Right Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUF07Z	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUF0JZ	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUF0KZ	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUF37Z	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUF3JZ	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUF3KZ	Supplement of Left Upper Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUG07Z	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUG0JZ	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUG0KZ	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUG37Z	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JUG3JZ	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUG3KZ	Supplement of Right Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUH07Z	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUH0JZ	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUH0KZ	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUH37Z	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUH3JZ	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUH3KZ	Supplement of Left Lower Arm Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUL07Z	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUL0JZ	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUL0KZ	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUL37Z	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUL3JZ	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUL3KZ	Supplement of Right Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUM07Z	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUM0JZ	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUM0KZ	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUM37Z	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUM3JZ	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUM3KZ	Supplement of Left Upper Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUN07Z	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUN0JZ	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JUN0KZ	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUN37Z	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUN3JZ	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUN3KZ	Supplement of Right Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUP07Z	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUP0JZ	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUP0KZ	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUP37Z	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUP3JZ	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUP3KZ	Supplement of Left Lower Leg Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUQ07Z	Supplement of Right Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUQ0JZ	Supplement of Right Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUQ0KZ	Supplement of Right Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUQ37Z	Supplement of Right Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUQ3JZ	Supplement of Right Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUQ3KZ	Supplement of Right Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JUR07Z	Supplement of Left Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Open Approach
		0JUR0JZ	Supplement of Left Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Open Approach
		0JUR0KZ	Supplement of Left Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Open Approach
		0JUR37Z	Supplement of Left Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JUR3JZ	Supplement of Left Foot Subcutaneous Tissue and Fascia with Synthetic Substitute, Percutaneous Approach
		0JUR3KZ	Supplement of Left Foot Subcutaneous Tissue and Fascia with Nonautologous Tissue Substitute, Percutaneous Approach
		0JX00ZZ	Transfer Scalp Subcutaneous Tissue and Fascia, Open Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JX03ZZ	Transfer Scalp Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX10ZZ	Transfer Face Subcutaneous Tissue and Fascia, Open Approach
		0JX13ZZ	Transfer Face Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX40ZZ	Transfer Anterior Neck Subcutaneous Tissue and Fascia, Open Approach
		0JX43ZZ	Transfer Anterior Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX50ZZ	Transfer Posterior Neck Subcutaneous Tissue and Fascia, Open Approach
		0JX53ZZ	Transfer Posterior Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX60ZZ	Transfer Chest Subcutaneous Tissue and Fascia, Open Approach
		0JX63ZZ	Transfer Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX70ZZ	Transfer Back Subcutaneous Tissue and Fascia, Open Approach
		0JX73ZZ	Transfer Back Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX80ZZ	Transfer Abdomen Subcutaneous Tissue and Fascia, Open Approach
		0JX83ZZ	Transfer Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JX90ZZ	Transfer Buttock Subcutaneous Tissue and Fascia, Open Approach
		0JX93ZZ	Transfer Buttock Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXB0ZZ	Transfer Perineum Subcutaneous Tissue and Fascia, Open Approach
		0JXB3ZZ	Transfer Perineum Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXC0ZZ	Transfer Pelvic Region Subcutaneous Tissue and Fascia, Open Approach
		0JXC3ZZ	Transfer Pelvic Region Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXD0ZZ	Transfer Right Upper Arm Subcutaneous Tissue and Fascia, Open Approach
		0JXD3ZZ	Transfer Right Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXF0ZZ	Transfer Left Upper Arm Subcutaneous Tissue and Fascia, Open Approach
		0JXF3ZZ	Transfer Left Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXG0ZZ	Transfer Right Lower Arm Subcutaneous Tissue and Fascia, Open Approach
		0JXG3ZZ	Transfer Right Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXH0ZZ	Transfer Left Lower Arm Subcutaneous Tissue and Fascia, Open Approach
		0JXH3ZZ	Transfer Left Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXJ0ZZ	Transfer Right Hand Subcutaneous Tissue and Fascia, Open Approach
		0JXJ3ZZ	Transfer Right Hand Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXK0ZZ	Transfer Left Hand Subcutaneous Tissue and Fascia, Open Approach
		0JXK3ZZ	Transfer Left Hand Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXL0ZZ	Transfer Right Upper Leg Subcutaneous Tissue and Fascia, Open Approach
		0JXL3ZZ	Transfer Right Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXM0ZZ	Transfer Left Upper Leg Subcutaneous Tissue and Fascia, Open Approach
		0JXM3ZZ	Transfer Left Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXN0ZZ	Transfer Right Lower Leg Subcutaneous Tissue and Fascia, Open Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JXN3ZZ	Transfer Right Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXP0ZZ	Transfer Left Lower Leg Subcutaneous Tissue and Fascia, Open Approach
		0JXP3ZZ	Transfer Left Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXQ0ZZ	Transfer Right Foot Subcutaneous Tissue and Fascia, Open Approach
		0JXQ3ZZ	Transfer Right Foot Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JXR0ZZ	Transfer Left Foot Subcutaneous Tissue and Fascia, Open Approach
		0JXR3ZZ	Transfer Left Foot Subcutaneous Tissue and Fascia, Percutaneous Approach
		0KU007Z	Supplement Head Muscle with Autologous Tissue Substitute, Open Approach
		0KU00JZ	Supplement Head Muscle with Synthetic Substitute, Open Approach
		0KU00KZ	Supplement Head Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU047Z	Supplement Head Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU04JZ	Supplement Head Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU04KZ	Supplement Head Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU107Z	Supplement Facial Muscle with Autologous Tissue Substitute, Open Approach
		0KU10JZ	Supplement Facial Muscle with Synthetic Substitute, Open Approach
		0KU10KZ	Supplement Facial Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU147Z	Supplement Facial Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU14JZ	Supplement Facial Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU14KZ	Supplement Facial Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU207Z	Supplement Right Neck Muscle with Autologous Tissue Substitute, Open Approach
		0KU20JZ	Supplement Right Neck Muscle with Synthetic Substitute, Open Approach
		0KU20KZ	Supplement Right Neck Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU247Z	Supplement Right Neck Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU24JZ	Supplement Right Neck Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU24KZ	Supplement Right Neck Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU307Z	Supplement Left Neck Muscle with Autologous Tissue Substitute, Open Approach
		0KU30JZ	Supplement Left Neck Muscle with Synthetic Substitute, Open Approach
		0KU30KZ	Supplement Left Neck Muscle with Nonautologous Tissue Substitute, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0KU347Z	Supplement Left Neck Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU34JZ	Supplement Left Neck Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU34KZ	Supplement Left Neck Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU407Z	Supplement Tongue, Palate, Pharynx Muscle with Autologous Tissue Substitute, Open Approach
		0KU40JZ	Supplement Tongue, Palate, Pharynx Muscle with Synthetic Substitute, Open Approach
		0KU40KZ	Supplement Tongue, Palate, Pharynx Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU447Z	Supplement Tongue, Palate, Pharynx Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU44JZ	Supplement Tongue, Palate, Pharynx Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU44KZ	Supplement Tongue, Palate, Pharynx Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU507Z	Supplement Right Shoulder Muscle with Autologous Tissue Substitute, Open Approach
		0KU50JZ	Supplement Right Shoulder Muscle with Synthetic Substitute, Open Approach
		0KU50KZ	Supplement Right Shoulder Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU547Z	Supplement Right Shoulder Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU54JZ	Supplement Right Shoulder Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU54KZ	Supplement Right Shoulder Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU607Z	Supplement Left Shoulder Muscle with Autologous Tissue Substitute, Open Approach
		0KU60JZ	Supplement Left Shoulder Muscle with Synthetic Substitute, Open Approach
		0KU60KZ	Supplement Left Shoulder Muscle with Nonautologous Tissue Substitute, Open Approach
		0KU647Z	Supplement Left Shoulder Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU64JZ	Supplement Left Shoulder Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		0KU64KZ	Supplement Left Shoulder Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		0KU707Z	Supplement Right Upper Arm Muscle with Autologous Tissue Substitute, Open Approach
		0KU70JZ	Supplement Right Upper Arm Muscle with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OKU70KZ	Supplement Right Upper Arm Muscle with Nonautologous Tissue Substitute, Open Approach
		OKU747Z	Supplement Right Upper Arm Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKU74JZ	Supplement Right Upper Arm Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKU74KZ	Supplement Right Upper Arm Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKU807Z	Supplement Left Upper Arm Muscle with Autologous Tissue Substitute, Open Approach
		OKU80JZ	Supplement Left Upper Arm Muscle with Synthetic Substitute, Open Approach
		OKU80KZ	Supplement Left Upper Arm Muscle with Nonautologous Tissue Substitute, Open Approach
		OKU847Z	Supplement Left Upper Arm Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKU84JZ	Supplement Left Upper Arm Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKU84KZ	Supplement Left Upper Arm Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKU907Z	Supplement Right Lower Arm and Wrist Muscle with Autologous Tissue Substitute, Open Approach
		OKU90JZ	Supplement Right Lower Arm and Wrist Muscle with Synthetic Substitute, Open Approach
		OKU90KZ	Supplement Right Lower Arm and Wrist Muscle with Nonautologous Tissue Substitute, Open Approach
		OKU947Z	Supplement Right Lower Arm and Wrist Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKU94JZ	Supplement Right Lower Arm and Wrist Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKU94KZ	Supplement Right Lower Arm and Wrist Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUB07Z	Supplement Left Lower Arm and Wrist Muscle with Autologous Tissue Substitute, Open Approach
		OKUB0JZ	Supplement Left Lower Arm and Wrist Muscle with Synthetic Substitute, Open Approach
		OKUB0KZ	Supplement Left Lower Arm and Wrist Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUB47Z	Supplement Left Lower Arm and Wrist Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUB4JZ	Supplement Left Lower Arm and Wrist Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUB4KZ	Supplement Left Lower Arm and Wrist Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUF07Z	Supplement Right Trunk Muscle with Autologous Tissue Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OKUF0JZ	Supplement Right Trunk Muscle with Synthetic Substitute, Open Approach
		OKUF0KZ	Supplement Right Trunk Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUF47Z	Supplement Right Trunk Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUF4JZ	Supplement Right Trunk Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUF4KZ	Supplement Right Trunk Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUG07Z	Supplement Left Trunk Muscle with Autologous Tissue Substitute, Open Approach
		OKUG0JZ	Supplement Left Trunk Muscle with Synthetic Substitute, Open Approach
		OKUG0KZ	Supplement Left Trunk Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUG47Z	Supplement Left Trunk Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUG4JZ	Supplement Left Trunk Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUG4KZ	Supplement Left Trunk Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUH07Z	Supplement Right Thorax Muscle with Autologous Tissue Substitute, Open Approach
		OKUH0JZ	Supplement Right Thorax Muscle with Synthetic Substitute, Open Approach
		OKUH0KZ	Supplement Right Thorax Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUH47Z	Supplement Right Thorax Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUH4JZ	Supplement Right Thorax Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUH4KZ	Supplement Right Thorax Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUJ07Z	Supplement Left Thorax Muscle with Autologous Tissue Substitute, Open Approach
		OKUJ0JZ	Supplement Left Thorax Muscle with Synthetic Substitute, Open Approach
		OKUJ0KZ	Supplement Left Thorax Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUJ47Z	Supplement Left Thorax Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUJ4JZ	Supplement Left Thorax Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUJ4KZ	Supplement Left Thorax Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUK07Z	Supplement Right Abdomen Muscle with Autologous Tissue Substitute, Open Approach
		OKUK0JZ	Supplement Right Abdomen Muscle with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OKUK0KZ	Supplement Right Abdomen Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUK47Z	Supplement Right Abdomen Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUK4JZ	Supplement Right Abdomen Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUK4KZ	Supplement Right Abdomen Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUL07Z	Supplement Left Abdomen Muscle with Autologous Tissue Substitute, Open Approach
		OKUL0JZ	Supplement Left Abdomen Muscle with Synthetic Substitute, Open Approach
		OKUL0KZ	Supplement Left Abdomen Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUL47Z	Supplement Left Abdomen Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUL4JZ	Supplement Left Abdomen Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUL4KZ	Supplement Left Abdomen Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUM07Z	Supplement Perineum Muscle with Autologous Tissue Substitute, Open Approach
		OKUM0JZ	Supplement Perineum Muscle with Synthetic Substitute, Open Approach
		OKUM0KZ	Supplement Perineum Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUM47Z	Supplement Perineum Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUM4JZ	Supplement Perineum Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUM4KZ	Supplement Perineum Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUN07Z	Supplement Right Hip Muscle with Autologous Tissue Substitute, Open Approach
		OKUN0JZ	Supplement Right Hip Muscle with Synthetic Substitute, Open Approach
		OKUN0KZ	Supplement Right Hip Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUN47Z	Supplement Right Hip Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUN4JZ	Supplement Right Hip Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUN4KZ	Supplement Right Hip Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUP07Z	Supplement Left Hip Muscle with Autologous Tissue Substitute, Open Approach
		OKUP0JZ	Supplement Left Hip Muscle with Synthetic Substitute, Open Approach
		OKUP0KZ	Supplement Left Hip Muscle with Nonautologous Tissue Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OKUP47Z	Supplement Left Hip Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUP4JZ	Supplement Left Hip Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUP4KZ	Supplement Left Hip Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUQ07Z	Supplement Right Upper Leg Muscle with Autologous Tissue Substitute, Open Approach
		OKUQ0JZ	Supplement Right Upper Leg Muscle with Synthetic Substitute, Open Approach
		OKUQ0KZ	Supplement Right Upper Leg Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUQ47Z	Supplement Right Upper Leg Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUQ4JZ	Supplement Right Upper Leg Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUQ4KZ	Supplement Right Upper Leg Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUR07Z	Supplement Left Upper Leg Muscle with Autologous Tissue Substitute, Open Approach
		OKUR0JZ	Supplement Left Upper Leg Muscle with Synthetic Substitute, Open Approach
		OKUR0KZ	Supplement Left Upper Leg Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUR47Z	Supplement Left Upper Leg Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUR4JZ	Supplement Left Upper Leg Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUR4KZ	Supplement Left Upper Leg Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUS07Z	Supplement Right Lower Leg Muscle with Autologous Tissue Substitute, Open Approach
		OKUS0JZ	Supplement Right Lower Leg Muscle with Synthetic Substitute, Open Approach
		OKUS0KZ	Supplement Right Lower Leg Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUS47Z	Supplement Right Lower Leg Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUS4JZ	Supplement Right Lower Leg Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUS4KZ	Supplement Right Lower Leg Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUT07Z	Supplement Left Lower Leg Muscle with Autologous Tissue Substitute, Open Approach
		OKUT0JZ	Supplement Left Lower Leg Muscle with Synthetic Substitute, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OKUT0KZ	Supplement Left Lower Leg Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUT47Z	Supplement Left Lower Leg Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUT4JZ	Supplement Left Lower Leg Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUT4KZ	Supplement Left Lower Leg Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUV07Z	Supplement Right Foot Muscle with Autologous Tissue Substitute, Open Approach
		OKUV0JZ	Supplement Right Foot Muscle with Synthetic Substitute, Open Approach
		OKUV0KZ	Supplement Right Foot Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUV47Z	Supplement Right Foot Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUV4JZ	Supplement Right Foot Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUV4KZ	Supplement Right Foot Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUW07Z	Supplement Left Foot Muscle with Autologous Tissue Substitute, Open Approach
		OKUW0JZ	Supplement Left Foot Muscle with Synthetic Substitute, Open Approach
		OKUW0KZ	Supplement Left Foot Muscle with Nonautologous Tissue Substitute, Open Approach
		OKUW47Z	Supplement Left Foot Muscle with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
		OKUW4JZ	Supplement Left Foot Muscle with Synthetic Substitute, Percutaneous Endoscopic Approach
		OKUW4KZ	Supplement Left Foot Muscle with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
86.87	Fat graft of skin and subcutaneous tissue	OJR037Z	Replacement of Scalp Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR137Z	Replacement of Face Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR437Z	Replacement of Anterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR537Z	Replacement of Posterior Neck Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR637Z	Replacement of Chest Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		OJR737Z	Replacement of Back Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JR837Z	Replacement of Abdomen Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JR937Z	Replacement of Buttock Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRB37Z	Replacement of Perineum Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRC37Z	Replacement of Pelvic Region Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRD37Z	Replacement of Right Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRF37Z	Replacement of Left Upper Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRG37Z	Replacement of Right Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRH37Z	Replacement of Left Lower Arm Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRJ37Z	Replacement of Right Hand Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRK37Z	Replacement of Left Hand Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRL37Z	Replacement of Right Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRM37Z	Replacement of Left Upper Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRN37Z	Replacement of Right Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRP37Z	Replacement of Left Lower Leg Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRQ37Z	Replacement of Right Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
		0JRR37Z	Replacement of Left Foot Subcutaneous Tissue and Fascia with Autologous Tissue Substitute, Percutaneous Approach
84.00	Upper limb amputation, not otherwise specified	0X680Z1	Detachment at Right Upper Arm, High, Open Approach
		0X680Z2	Detachment at Right Upper Arm, Mid, Open Approach
		0X680Z3	Detachment at Right Upper Arm, Low, Open Approach
		0X690Z1	Detachment at Left Upper Arm, High, Open Approach
		0X690Z2	Detachment at Left Upper Arm, Mid, Open Approach
		0X690Z3	Detachment at Left Upper Arm, Low, Open Approach
		0X6D0Z1	Detachment at Right Lower Arm, High, Open Approach
		0X6D0Z2	Detachment at Right Lower Arm, Mid, Open Approach
		0X6D0Z3	Detachment at Right Lower Arm, Low, Open Approach
		0X6F0Z1	Detachment at Left Lower Arm, High, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0X6F0Z2	Detachment at Left Lower Arm, Mid, Open Approach
		0X6F0Z3	Detachment at Left Lower Arm, Low, Open Approach
84.01	Amputation and disarticulation of finger	0X6N0Z0	Detachment at Right Index Finger, Complete, Open Approach
		0X6N0Z1	Detachment at Right Index Finger, High, Open Approach
		0X6N0Z2	Detachment at Right Index Finger, Mid, Open Approach
		0X6N0Z3	Detachment at Right Index Finger, Low, Open Approach
		0X6P0Z0	Detachment at Left Index Finger, Complete, Open Approach
		0X6P0Z1	Detachment at Left Index Finger, High, Open Approach
		0X6P0Z2	Detachment at Left Index Finger, Mid, Open Approach
		0X6P0Z3	Detachment at Left Index Finger, Low, Open Approach
		0X6Q0Z0	Detachment at Right Middle Finger, Complete, Open Approach
		0X6Q0Z1	Detachment at Right Middle Finger, High, Open Approach
		0X6Q0Z2	Detachment at Right Middle Finger, Mid, Open Approach
		0X6Q0Z3	Detachment at Right Middle Finger, Low, Open Approach
		0X6R0Z0	Detachment at Left Middle Finger, Complete, Open Approach
		0X6R0Z1	Detachment at Left Middle Finger, High, Open Approach
		0X6R0Z2	Detachment at Left Middle Finger, Mid, Open Approach
		0X6R0Z3	Detachment at Left Middle Finger, Low, Open Approach
		0X6S0Z0	Detachment at Right Ring Finger, Complete, Open Approach
		0X6S0Z1	Detachment at Right Ring Finger, High, Open Approach
		0X6S0Z2	Detachment at Right Ring Finger, Mid, Open Approach
		0X6S0Z3	Detachment at Right Ring Finger, Low, Open Approach
		0X6T0Z0	Detachment at Left Ring Finger, Complete, Open Approach
		0X6T0Z1	Detachment at Left Ring Finger, High, Open Approach
		0X6T0Z2	Detachment at Left Ring Finger, Mid, Open Approach
		0X6T0Z3	Detachment at Left Ring Finger, Low, Open Approach
		0X6V0Z0	Detachment at Right Little Finger, Complete, Open Approach
		0X6V0Z1	Detachment at Right Little Finger, High, Open Approach
		0X6V0Z2	Detachment at Right Little Finger, Mid, Open Approach
		0X6V0Z3	Detachment at Right Little Finger, Low, Open Approach
		0X6W0Z0	Detachment at Left Little Finger, Complete, Open Approach
		0X6W0Z1	Detachment at Left Little Finger, High, Open Approach
		0X6W0Z2	Detachment at Left Little Finger, Mid, Open Approach
		0X6W0Z3	Detachment at Left Little Finger, Low, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
84.02	Amputation and disarticulation of thumb	OX6L0Z0 Detachment at Right Thumb, Complete, Open Approach OX6L0Z1 Detachment at Right Thumb, High, Open Approach OX6L0Z2 Detachment at Right Thumb, Mid, Open Approach OX6L0Z3 Detachment at Right Thumb, Low, Open Approach OX6M0Z0 Detachment at Left Thumb, Complete, Open Approach OX6M0Z1 Detachment at Left Thumb, High, Open Approach OX6M0Z2 Detachment at Left Thumb, Mid, Open Approach OX6M0Z3 Detachment at Left Thumb, Low, Open Approach	
84.03	Amputation through hand	OX6J0Z4 Detachment at Right Hand, Complete 1st Ray, Open Approach OX6J0Z5 Detachment at Right Hand, Complete 2nd Ray, Open Approach OX6J0Z6 Detachment at Right Hand, Complete 3rd Ray, Open Approach OX6J0Z7 Detachment at Right Hand, Complete 4th Ray, Open Approach OX6J0Z8 Detachment at Right Hand, Complete 5th Ray, Open Approach OX6J0Z9 Detachment at Right Hand, Partial 1st Ray, Open Approach OX6J0ZB Detachment at Right Hand, Partial 2nd Ray, Open Approach OX6J0ZC Detachment at Right Hand, Partial 3rd Ray, Open Approach OX6J0ZD Detachment at Right Hand, Partial 4th Ray, Open Approach OX6J0ZF Detachment at Right Hand, Partial 5th Ray, Open Approach OX6K0Z4 Detachment at Left Hand, Complete 1st Ray, Open Approach OX6K0Z5 Detachment at Left Hand, Complete 2nd Ray, Open Approach OX6K0Z6 Detachment at Left Hand, Complete 3rd Ray, Open Approach OX6K0Z7 Detachment at Left Hand, Complete 4th Ray, Open Approach OX6K0Z8 Detachment at Left Hand, Complete 5th Ray, Open Approach OX6K0Z9 Detachment at Left Hand, Partial 1st Ray, Open Approach OX6K0ZB Detachment at Left Hand, Partial 2nd Ray, Open Approach OX6K0ZC Detachment at Left Hand, Partial 3rd Ray, Open Approach OX6K0ZD Detachment at Left Hand, Partial 4th Ray, Open Approach OX6K0ZF Detachment at Left Hand, Partial 5th Ray, Open Approach	
84.04	Disarticulation of wrist	OX6J0Z0 Detachment at Right Hand, Complete, Open Approach OX6K0Z0 Detachment at Left Hand, Complete, Open Approach	
84.05	Amputation through forearm	OX6D0Z1 Detachment at Right Lower Arm, High, Open Approach OX6D0Z2 Detachment at Right Lower Arm, Mid, Open Approach OX6D0Z3 Detachment at Right Lower Arm, Low, Open Approach OX6F0Z1 Detachment at Left Lower Arm, High, Open Approach OX6F0Z2 Detachment at Left Lower Arm, Mid, Open Approach OX6F0Z3 Detachment at Left Lower Arm, Low, Open Approach	

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
84.06	Disarticulation of elbow	0X6B0ZZ	Detachment at Right Elbow Region, Open Approach
		0X6C0ZZ	Detachment at Left Elbow Region, Open Approach
84.07	Amputation through humerus	0X680Z1	Detachment at Right Upper Arm, High, Open Approach
		0X680Z2	Detachment at Right Upper Arm, Mid, Open Approach
		0X680Z3	Detachment at Right Upper Arm, Low, Open Approach
		0X690Z1	Detachment at Left Upper Arm, High, Open Approach
		0X690Z2	Detachment at Left Upper Arm, Mid, Open Approach
		0X690Z3	Detachment at Left Upper Arm, Low, Open Approach
84.08	Disarticulation of shoulder	0X620ZZ	Detachment at Right Shoulder Region, Open Approach
		0X630ZZ	Detachment at Left Shoulder Region, Open Approach
84.09	Interthoracoscaphic amputation	0X600ZZ	Detachment at Right Forequarter, Open Approach
		0X610ZZ	Detachment at Left Forequarter, Open Approach
38.18	Endarterectomy, lower limb vessels	04CK0ZZ	Extirpation of Matter from Right Femoral Artery, Open Approach
		04CK3ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Approach
		04CK4ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Endoscopic Approach
		04CL0ZZ	Extirpation of Matter from Left Femoral Artery, Open Approach
		04CL3ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Approach
		04CL4ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Endoscopic Approach
		04CM0ZZ	Extirpation of Matter from Right Popliteal Artery, Open Approach
		04CM3ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Approach
		04CM4ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Endoscopic Approach
		04CN0ZZ	Extirpation of Matter from Left Popliteal Artery, Open Approach
		04CN3ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Approach
		04CN4ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Endoscopic Approach
		04CP0ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Open Approach
		04CP3ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Approach
		04CP4ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CQ0ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Open Approach
		04CQ3ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Approach
		04CQ4ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CR0ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Open Approach
		04CR3ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Approach
		04CR4ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CS0ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Open Approach
		04CS3ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04CS4ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CT0ZZ	Extirpation of Matter from Right Peroneal Artery, Open Approach
		04CT3ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Approach
		04CT4ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Endoscopic Approach
		04CU0ZZ	Extirpation of Matter from Left Peroneal Artery, Open Approach
		04CU3ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Approach
		04CU4ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Endoscopic Approach
		04CV0ZZ	Extirpation of Matter from Right Foot Artery, Open Approach
		04CV3ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Approach
		04CV4ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Endoscopic Approach
		04CW0ZZ	Extirpation of Matter from Left Foot Artery, Open Approach
		04CW3ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Approach
		04CW4ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Endoscopic Approach
		04CY0ZZ	Extirpation of Matter from Lower Artery, Open Approach
		04CY3ZZ	Extirpation of Matter from Lower Artery, Percutaneous Approach
		04CY4ZZ	Extirpation of Matter from Lower Artery, Percutaneous Endoscopic Approach
38.08	Embolectomy, lower limb arteries	04CK0ZZ	Extirpation of Matter from Right Femoral Artery, Open Approach
		04CK3ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Approach
		04CK4ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Endoscopic Approach
		04CL0ZZ	Extirpation of Matter from Left Femoral Artery, Open Approach
		04CL3ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Approach
		04CL4ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Endoscopic Approach
		04CM0ZZ	Extirpation of Matter from Right Popliteal Artery, Open Approach
		04CM3ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Approach
		04CM4ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Endoscopic Approach
		04CN0ZZ	Extirpation of Matter from Left Popliteal Artery, Open Approach
		04CN3ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Approach
		04CN4ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Endoscopic Approach
		04CP0ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Open Approach
		04CP3ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Approach
		04CP4ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CQ0ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Open Approach
		04CQ3ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04CQ4ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CR0ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Open Approach
		04CR3ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Approach
		04CR4ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CS0ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Open Approach
		04CS3ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Approach
		04CS4ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CT0ZZ	Extirpation of Matter from Right Peroneal Artery, Open Approach
		04CT3ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Approach
		04CT4ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Endoscopic Approach
		04CU0ZZ	Extirpation of Matter from Left Peroneal Artery, Open Approach
		04CU3ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Approach
		04CU4ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Endoscopic Approach
		04CV0ZZ	Extirpation of Matter from Right Foot Artery, Open Approach
		04CV3ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Approach
		04CV4ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Endoscopic Approach
		04CW0ZZ	Extirpation of Matter from Left Foot Artery, Open Approach
		04CW3ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Approach
		04CW4ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Endoscopic Approach
		04CY0ZZ	Extirpation of Matter from Lower Artery, Open Approach
		04CY3ZZ	Extirpation of Matter from Lower Artery, Percutaneous Approach
		04CY4ZZ	Extirpation of Matter from Lower Artery, Percutaneous Endoscopic Approach
		04HY0ZZ	Insertion of Monitoring Device into Lower Artery, Open Approach
		04HY3ZZ	Insertion of Monitoring Device into Lower Artery, Percutaneous Approach
		04HY4ZZ	Insertion of Monitoring Device into Lower Artery, Percutaneous Endoscopic Approach
39.50	Angioplasty or atherectomy of other non-coronary vessels	027P04Z	Dilation of Pulmonary Trunk with Drug-eluting Intraluminal Device, Open Approach
		027P0DZ	Dilation of Pulmonary Trunk with Intraluminal Device, Open Approach
		027P0ZZ	Dilation of Pulmonary Trunk, Open Approach
		027P34Z	Dilation of Pulmonary Trunk with Drug-eluting Intraluminal Device, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		027P3DZ	Dilation of Pulmonary Trunk with Intraluminal Device, Percutaneous Approach
		027P3ZZ	Dilation of Pulmonary Trunk, Percutaneous Approach
		027P44Z	Dilation of Pulmonary Trunk with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027P4DZ	Dilation of Pulmonary Trunk with Intraluminal Device, Percutaneous Endoscopic Approach
		027P4ZZ	Dilation of Pulmonary Trunk, Percutaneous Endoscopic Approach
		027Q04Z	Dilation of Right Pulmonary Artery with Drug-eluting Intraluminal Device, Open Approach
		027Q0DZ	Dilation of Right Pulmonary Artery with Intraluminal Device, Open Approach
		027Q0ZZ	Dilation of Right Pulmonary Artery, Open Approach
		027Q34Z	Dilation of Right Pulmonary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		027Q3DZ	Dilation of Right Pulmonary Artery with Intraluminal Device, Percutaneous Approach
		027Q3ZZ	Dilation of Right Pulmonary Artery, Percutaneous Approach
		027Q44Z	Dilation of Right Pulmonary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027Q4DZ	Dilation of Right Pulmonary Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		027Q4ZZ	Dilation of Right Pulmonary Artery, Percutaneous Endoscopic Approach
		027R04Z	Dilation of Left Pulmonary Artery with Drug-eluting Intraluminal Device, Open Approach
		027R0DZ	Dilation of Left Pulmonary Artery with Intraluminal Device, Open Approach
		027R0ZZ	Dilation of Left Pulmonary Artery, Open Approach
		027R34Z	Dilation of Left Pulmonary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		027R3DZ	Dilation of Left Pulmonary Artery with Intraluminal Device, Percutaneous Approach
		027R3ZZ	Dilation of Left Pulmonary Artery, Percutaneous Approach
		027R44Z	Dilation of Left Pulmonary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027R4DZ	Dilation of Left Pulmonary Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		027R4ZZ	Dilation of Left Pulmonary Artery, Percutaneous Endoscopic Approach
		027S04Z	Dilation of Right Pulmonary Vein with Drug-eluting Intraluminal Device, Open Approach
		027S0DZ	Dilation of Right Pulmonary Vein with Intraluminal Device, Open Approach
		027S0ZZ	Dilation of Right Pulmonary Vein, Open Approach
		027S34Z	Dilation of Right Pulmonary Vein with Drug-eluting Intraluminal Device, Percutaneous Approach
		027S3DZ	Dilation of Right Pulmonary Vein with Intraluminal Device, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		027S3ZZ	Dilation of Right Pulmonary Vein, Percutaneous Approach
		027S44Z	Dilation of Right Pulmonary Vein with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027S4DZ	Dilation of Right Pulmonary Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		027S4ZZ	Dilation of Right Pulmonary Vein, Percutaneous Endoscopic Approach
		027T04Z	Dilation of Left Pulmonary Vein with Drug-eluting Intraluminal Device, Open Approach
		027T0DZ	Dilation of Left Pulmonary Vein with Intraluminal Device, Open Approach
		027T0ZZ	Dilation of Left Pulmonary Vein, Open Approach
		027T34Z	Dilation of Left Pulmonary Vein with Drug-eluting Intraluminal Device, Percutaneous Approach
		027T3DZ	Dilation of Left Pulmonary Vein with Intraluminal Device, Percutaneous Approach
		027T3ZZ	Dilation of Left Pulmonary Vein, Percutaneous Approach
		027T44Z	Dilation of Left Pulmonary Vein with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027T4DZ	Dilation of Left Pulmonary Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		027T4ZZ	Dilation of Left Pulmonary Vein, Percutaneous Endoscopic Approach
		027V04Z	Dilation of Superior Vena Cava with Drug-eluting Intraluminal Device, Open Approach
		027V0DZ	Dilation of Superior Vena Cava with Intraluminal Device, Open Approach
		027V0ZZ	Dilation of Superior Vena Cava, Open Approach
		027V34Z	Dilation of Superior Vena Cava with Drug-eluting Intraluminal Device, Percutaneous Approach
		027V3DZ	Dilation of Superior Vena Cava with Intraluminal Device, Percutaneous Approach
		027V3ZZ	Dilation of Superior Vena Cava, Percutaneous Approach
		027V44Z	Dilation of Superior Vena Cava with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027V4DZ	Dilation of Superior Vena Cava with Intraluminal Device, Percutaneous Endoscopic Approach
		027V4ZZ	Dilation of Superior Vena Cava, Percutaneous Endoscopic Approach
		027W04Z	Dilation of Thoracic Aorta with Drug-eluting Intraluminal Device, Open Approach
		027W0DZ	Dilation of Thoracic Aorta with Intraluminal Device, Open Approach
		027W0ZZ	Dilation of Thoracic Aorta, Open Approach
		027W34Z	Dilation of Thoracic Aorta with Drug-eluting Intraluminal Device, Percutaneous Approach
		027W3DZ	Dilation of Thoracic Aorta with Intraluminal Device, Percutaneous Approach
		027W3ZZ	Dilation of Thoracic Aorta, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		027W44Z	Dilation of Thoracic Aorta with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		027W4DZ	Dilation of Thoracic Aorta with Intraluminal Device, Percutaneous Endoscopic Approach
		027W4ZZ	Dilation of Thoracic Aorta, Percutaneous Endoscopic Approach
		02CP0ZZ	Extirpation of Matter from Pulmonary Trunk, Open Approach
		02CP3ZZ	Extirpation of Matter from Pulmonary Trunk, Percutaneous Approach
		02CP4ZZ	Extirpation of Matter from Pulmonary Trunk, Percutaneous Endoscopic Approach
		02CQ0ZZ	Extirpation of Matter from Right Pulmonary Artery, Open Approach
		02CQ3ZZ	Extirpation of Matter from Right Pulmonary Artery, Percutaneous Approach
		02CQ4ZZ	Extirpation of Matter from Right Pulmonary Artery, Percutaneous Endoscopic Approach
		02CR0ZZ	Extirpation of Matter from Left Pulmonary Artery, Open Approach
		02CR3ZZ	Extirpation of Matter from Left Pulmonary Artery, Percutaneous Approach
		02CR4ZZ	Extirpation of Matter from Left Pulmonary Artery, Percutaneous Endoscopic Approach
		02CS0ZZ	Extirpation of Matter from Right Pulmonary Vein, Open Approach
		02CS3ZZ	Extirpation of Matter from Right Pulmonary Vein, Percutaneous Approach
		02CS4ZZ	Extirpation of Matter from Right Pulmonary Vein, Percutaneous Endoscopic Approach
		02CT0ZZ	Extirpation of Matter from Left Pulmonary Vein, Open Approach
		02CT3ZZ	Extirpation of Matter from Left Pulmonary Vein, Percutaneous Approach
		02CT4ZZ	Extirpation of Matter from Left Pulmonary Vein, Percutaneous Endoscopic Approach
		02CV0ZZ	Extirpation of Matter from Superior Vena Cava, Open Approach
		02CV3ZZ	Extirpation of Matter from Superior Vena Cava, Percutaneous Approach
		02CV4ZZ	Extirpation of Matter from Superior Vena Cava, Percutaneous Endoscopic Approach
		02CW0ZZ	Extirpation of Matter from Thoracic Aorta, Open Approach
		02CW3ZZ	Extirpation of Matter from Thoracic Aorta, Percutaneous Approach
		02CW4ZZ	Extirpation of Matter from Thoracic Aorta, Percutaneous Endoscopic Approach
		037004Z	Dilation of Right Internal Mammary Artery with Drug-eluting Intraluminal Device, Open Approach
		03700DZ	Dilation of Right Internal Mammary Artery with Intraluminal Device, Open Approach
		03700ZZ	Dilation of Right Internal Mammary Artery, Open Approach
		037034Z	Dilation of Right Internal Mammary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03703DZ	Dilation of Right Internal Mammary Artery with Intraluminal Device, Percutaneous Approach
		03703ZZ	Dilation of Right Internal Mammary Artery, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037044Z	Dilation of Right Internal Mammary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03704DZ	Dilation of Right Internal Mammary Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03704ZZ	Dilation of Right Internal Mammary Artery, Percutaneous Endoscopic Approach
		037104Z	Dilation of Left Internal Mammary Artery with Drug-eluting Intraluminal Device, Open Approach
		03710DZ	Dilation of Left Internal Mammary Artery with Intraluminal Device, Open Approach
		03710ZZ	Dilation of Left Internal Mammary Artery, Open Approach
		037134Z	Dilation of Left Internal Mammary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03713DZ	Dilation of Left Internal Mammary Artery with Intraluminal Device, Percutaneous Approach
		03713ZZ	Dilation of Left Internal Mammary Artery, Percutaneous Approach
		037144Z	Dilation of Left Internal Mammary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03714DZ	Dilation of Left Internal Mammary Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03714ZZ	Dilation of Left Internal Mammary Artery, Percutaneous Endoscopic Approach
		037204Z	Dilation of Innominate Artery with Drug-eluting Intraluminal Device, Open Approach
		03720DZ	Dilation of Innominate Artery with Intraluminal Device, Open Approach
		03720ZZ	Dilation of Innominate Artery, Open Approach
		037234Z	Dilation of Innominate Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03723DZ	Dilation of Innominate Artery with Intraluminal Device, Percutaneous Approach
		03723ZZ	Dilation of Innominate Artery, Percutaneous Approach
		037244Z	Dilation of Innominate Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03724DZ	Dilation of Innominate Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03724ZZ	Dilation of Innominate Artery, Percutaneous Endoscopic Approach
		037304Z	Dilation of Right Subclavian Artery with Drug-eluting Intraluminal Device, Open Approach
		03730DZ	Dilation of Right Subclavian Artery with Intraluminal Device, Open Approach
		03730ZZ	Dilation of Right Subclavian Artery, Open Approach
		037334Z	Dilation of Right Subclavian Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03733DZ	Dilation of Right Subclavian Artery with Intraluminal Device, Percutaneous Approach
		03733ZZ	Dilation of Right Subclavian Artery, Percutaneous Approach
		037344Z	Dilation of Right Subclavian Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03734DZ	Dilation of Right Subclavian Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03734ZZ	Dilation of Right Subclavian Artery, Percutaneous Endoscopic Approach
		037404Z	Dilation of Left Subclavian Artery with Drug-eluting Intraluminal Device, Open Approach
		03740DZ	Dilation of Left Subclavian Artery with Intraluminal Device, Open Approach
		03740ZZ	Dilation of Left Subclavian Artery, Open Approach
		037434Z	Dilation of Left Subclavian Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03743DZ	Dilation of Left Subclavian Artery with Intraluminal Device, Percutaneous Approach
		03743ZZ	Dilation of Left Subclavian Artery, Percutaneous Approach
		037444Z	Dilation of Left Subclavian Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03744DZ	Dilation of Left Subclavian Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03744ZZ	Dilation of Left Subclavian Artery, Percutaneous Endoscopic Approach
		037504Z	Dilation of Right Axillary Artery with Drug-eluting Intraluminal Device, Open Approach
		03750DZ	Dilation of Right Axillary Artery with Intraluminal Device, Open Approach
		03750ZZ	Dilation of Right Axillary Artery, Open Approach
		037534Z	Dilation of Right Axillary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03753DZ	Dilation of Right Axillary Artery with Intraluminal Device, Percutaneous Approach
		03753ZZ	Dilation of Right Axillary Artery, Percutaneous Approach
		037544Z	Dilation of Right Axillary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03754DZ	Dilation of Right Axillary Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03754ZZ	Dilation of Right Axillary Artery, Percutaneous Endoscopic Approach
		037604Z	Dilation of Left Axillary Artery with Drug-eluting Intraluminal Device, Open Approach
		03760DZ	Dilation of Left Axillary Artery with Intraluminal Device, Open Approach
		03760ZZ	Dilation of Left Axillary Artery, Open Approach
		037634Z	Dilation of Left Axillary Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03763DZ	Dilation of Left Axillary Artery with Intraluminal Device, Percutaneous Approach
		03763ZZ	Dilation of Left Axillary Artery, Percutaneous Approach
		037644Z	Dilation of Left Axillary Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03764DZ	Dilation of Left Axillary Artery with Intraluminal Device, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03764ZZ	Dilation of Left Axillary Artery, Percutaneous Endoscopic Approach
		037704Z	Dilation of Right Brachial Artery with Drug-eluting Intraluminal Device, Open Approach
		03770DZ	Dilation of Right Brachial Artery with Intraluminal Device, Open Approach
		03770ZZ	Dilation of Right Brachial Artery, Open Approach
		037734Z	Dilation of Right Brachial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03773DZ	Dilation of Right Brachial Artery with Intraluminal Device, Percutaneous Approach
		03773ZZ	Dilation of Right Brachial Artery, Percutaneous Approach
		037744Z	Dilation of Right Brachial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03774DZ	Dilation of Right Brachial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03774ZZ	Dilation of Right Brachial Artery, Percutaneous Endoscopic Approach
		037804Z	Dilation of Left Brachial Artery with Drug-eluting Intraluminal Device, Open Approach
		03780DZ	Dilation of Left Brachial Artery with Intraluminal Device, Open Approach
		03780ZZ	Dilation of Left Brachial Artery, Open Approach
		037834Z	Dilation of Left Brachial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03783DZ	Dilation of Left Brachial Artery with Intraluminal Device, Percutaneous Approach
		03783ZZ	Dilation of Left Brachial Artery, Percutaneous Approach
		037844Z	Dilation of Left Brachial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03784DZ	Dilation of Left Brachial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03784ZZ	Dilation of Left Brachial Artery, Percutaneous Endoscopic Approach
		037904Z	Dilation of Right Ulnar Artery with Drug-eluting Intraluminal Device, Open Approach
		03790DZ	Dilation of Right Ulnar Artery with Intraluminal Device, Open Approach
		03790ZZ	Dilation of Right Ulnar Artery, Open Approach
		037934Z	Dilation of Right Ulnar Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		03793DZ	Dilation of Right Ulnar Artery with Intraluminal Device, Percutaneous Approach
		03793ZZ	Dilation of Right Ulnar Artery, Percutaneous Approach
		037944Z	Dilation of Right Ulnar Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		03794DZ	Dilation of Right Ulnar Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		03794ZZ	Dilation of Right Ulnar Artery, Percutaneous Endoscopic Approach
		037A04Z	Dilation of Left Ulnar Artery with Drug-eluting Intraluminal Device, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037A0DZ	Dilation of Left Ulnar Artery with Intraluminal Device, Open Approach
		037A0ZZ	Dilation of Left Ulnar Artery, Open Approach
		037A34Z	Dilation of Left Ulnar Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037A3DZ	Dilation of Left Ulnar Artery with Intraluminal Device, Percutaneous Approach
		037A3ZZ	Dilation of Left Ulnar Artery, Percutaneous Approach
		037A44Z	Dilation of Left Ulnar Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037A4DZ	Dilation of Left Ulnar Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037A4ZZ	Dilation of Left Ulnar Artery, Percutaneous Endoscopic Approach
		037B04Z	Dilation of Right Radial Artery with Drug-eluting Intraluminal Device, Open Approach
		037B0DZ	Dilation of Right Radial Artery with Intraluminal Device, Open Approach
		037B0ZZ	Dilation of Right Radial Artery, Open Approach
		037B34Z	Dilation of Right Radial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037B3DZ	Dilation of Right Radial Artery with Intraluminal Device, Percutaneous Approach
		037B3ZZ	Dilation of Right Radial Artery, Percutaneous Approach
		037B44Z	Dilation of Right Radial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037B4DZ	Dilation of Right Radial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037B4ZZ	Dilation of Right Radial Artery, Percutaneous Endoscopic Approach
		037C04Z	Dilation of Left Radial Artery with Drug-eluting Intraluminal Device, Open Approach
		037C0DZ	Dilation of Left Radial Artery with Intraluminal Device, Open Approach
		037C0ZZ	Dilation of Left Radial Artery, Open Approach
		037C34Z	Dilation of Left Radial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037C3DZ	Dilation of Left Radial Artery with Intraluminal Device, Percutaneous Approach
		037C3ZZ	Dilation of Left Radial Artery, Percutaneous Approach
		037C44Z	Dilation of Left Radial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037C4DZ	Dilation of Left Radial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037C4ZZ	Dilation of Left Radial Artery, Percutaneous Endoscopic Approach
		037D04Z	Dilation of Right Hand Artery with Drug-eluting Intraluminal Device, Open Approach
		037D0DZ	Dilation of Right Hand Artery with Intraluminal Device, Open Approach
		037D0ZZ	Dilation of Right Hand Artery, Open Approach
		037D34Z	Dilation of Right Hand Artery with Drug-eluting Intraluminal Device, Percutaneous Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037D3DZ	Dilation of Right Hand Artery with Intraluminal Device, Percutaneous Approach
		037D3ZZ	Dilation of Right Hand Artery, Percutaneous Approach
		037D44Z	Dilation of Right Hand Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037D4DZ	Dilation of Right Hand Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037D4ZZ	Dilation of Right Hand Artery, Percutaneous Endoscopic Approach
		037F04Z	Dilation of Left Hand Artery with Drug-eluting Intraluminal Device, Open Approach
		037F0DZ	Dilation of Left Hand Artery with Intraluminal Device, Open Approach
		037F0ZZ	Dilation of Left Hand Artery, Open Approach
		037F34Z	Dilation of Left Hand Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037F3DZ	Dilation of Left Hand Artery with Intraluminal Device, Percutaneous Approach
		037F3ZZ	Dilation of Left Hand Artery, Percutaneous Approach
		037F44Z	Dilation of Left Hand Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037F4DZ	Dilation of Left Hand Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037F4ZZ	Dilation of Left Hand Artery, Percutaneous Endoscopic Approach
		037G04Z	Dilation of Intracranial Artery with Drug-eluting Intraluminal Device, Open Approach
		037G0DZ	Dilation of Intracranial Artery with Intraluminal Device, Open Approach
		037G0ZZ	Dilation of Intracranial Artery, Open Approach
		037H04Z	Dilation of Right Common Carotid Artery with Drug-eluting Intraluminal Device, Open Approach
		037H0DZ	Dilation of Right Common Carotid Artery with Intraluminal Device, Open Approach
		037H0ZZ	Dilation of Right Common Carotid Artery, Open Approach
		037J04Z	Dilation of Left Common Carotid Artery with Drug-eluting Intraluminal Device, Open Approach
		037J0DZ	Dilation of Left Common Carotid Artery with Intraluminal Device, Open Approach
		037J0ZZ	Dilation of Left Common Carotid Artery, Open Approach
		037K04Z	Dilation of Right Internal Carotid Artery with Drug-eluting Intraluminal Device, Open Approach
		037K0DZ	Dilation of Right Internal Carotid Artery with Intraluminal Device, Open Approach
		037K0ZZ	Dilation of Right Internal Carotid Artery, Open Approach
		037L04Z	Dilation of Left Internal Carotid Artery with Drug-eluting Intraluminal Device, Open Approach
		037L0DZ	Dilation of Left Internal Carotid Artery with Intraluminal Device, Open Approach
		037L0ZZ	Dilation of Left Internal Carotid Artery, Open Approach
		037M04Z	Dilation of Right External Carotid Artery with Drug-eluting Intraluminal Device, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037M0DZ	Dilation of Right External Carotid Artery with Intraluminal Device, Open Approach
		037M0ZZ	Dilation of Right External Carotid Artery, Open Approach
		037N04Z	Dilation of Left External Carotid Artery with Drug-eluting Intraluminal Device, Open Approach
		037N0DZ	Dilation of Left External Carotid Artery with Intraluminal Device, Open Approach
		037N0ZZ	Dilation of Left External Carotid Artery, Open Approach
		037P04Z	Dilation of Right Vertebral Artery with Drug-eluting Intraluminal Device, Open Approach
		037P0DZ	Dilation of Right Vertebral Artery with Intraluminal Device, Open Approach
		037P0ZZ	Dilation of Right Vertebral Artery, Open Approach
		037Q04Z	Dilation of Left Vertebral Artery with Drug-eluting Intraluminal Device, Open Approach
		037Q0DZ	Dilation of Left Vertebral Artery with Intraluminal Device, Open Approach
		037Q0ZZ	Dilation of Left Vertebral Artery, Open Approach
		037R04Z	Dilation of Face Artery with Drug-eluting Intraluminal Device, Open Approach
		037R0DZ	Dilation of Face Artery with Intraluminal Device, Open Approach
		037R0ZZ	Dilation of Face Artery, Open Approach
		037R34Z	Dilation of Face Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037R3DZ	Dilation of Face Artery with Intraluminal Device, Percutaneous Approach
		037R3ZZ	Dilation of Face Artery, Percutaneous Approach
		037R44Z	Dilation of Face Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037R4DZ	Dilation of Face Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037R4ZZ	Dilation of Face Artery, Percutaneous Endoscopic Approach
		037S04Z	Dilation of Right Temporal Artery with Drug-eluting Intraluminal Device, Open Approach
		037S0DZ	Dilation of Right Temporal Artery with Intraluminal Device, Open Approach
		037S0ZZ	Dilation of Right Temporal Artery, Open Approach
		037S34Z	Dilation of Right Temporal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037S3DZ	Dilation of Right Temporal Artery with Intraluminal Device, Percutaneous Approach
		037S3ZZ	Dilation of Right Temporal Artery, Percutaneous Approach
		037S44Z	Dilation of Right Temporal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037S4DZ	Dilation of Right Temporal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037S4ZZ	Dilation of Right Temporal Artery, Percutaneous Endoscopic Approach
		037T04Z	Dilation of Left Temporal Artery with Drug-eluting Intraluminal Device, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037T0DZ	Dilation of Left Temporal Artery with Intraluminal Device, Open Approach
		037T0ZZ	Dilation of Left Temporal Artery, Open Approach
		037T34Z	Dilation of Left Temporal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037T3DZ	Dilation of Left Temporal Artery with Intraluminal Device, Percutaneous Approach
		037T3ZZ	Dilation of Left Temporal Artery, Percutaneous Approach
		037T44Z	Dilation of Left Temporal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037T4DZ	Dilation of Left Temporal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037T4ZZ	Dilation of Left Temporal Artery, Percutaneous Endoscopic Approach
		037U04Z	Dilation of Right Thyroid Artery with Drug-eluting Intraluminal Device, Open Approach
		037U0DZ	Dilation of Right Thyroid Artery with Intraluminal Device, Open Approach
		037U0ZZ	Dilation of Right Thyroid Artery, Open Approach
		037U34Z	Dilation of Right Thyroid Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037U3DZ	Dilation of Right Thyroid Artery with Intraluminal Device, Percutaneous Approach
		037U3ZZ	Dilation of Right Thyroid Artery, Percutaneous Approach
		037U44Z	Dilation of Right Thyroid Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037U4DZ	Dilation of Right Thyroid Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037U4ZZ	Dilation of Right Thyroid Artery, Percutaneous Endoscopic Approach
		037V04Z	Dilation of Left Thyroid Artery with Drug-eluting Intraluminal Device, Open Approach
		037V0DZ	Dilation of Left Thyroid Artery with Intraluminal Device, Open Approach
		037V0ZZ	Dilation of Left Thyroid Artery, Open Approach
		037V34Z	Dilation of Left Thyroid Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037V3DZ	Dilation of Left Thyroid Artery with Intraluminal Device, Percutaneous Approach
		037V3ZZ	Dilation of Left Thyroid Artery, Percutaneous Approach
		037V44Z	Dilation of Left Thyroid Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037V4DZ	Dilation of Left Thyroid Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037V4ZZ	Dilation of Left Thyroid Artery, Percutaneous Endoscopic Approach
		037Y04Z	Dilation of Upper Artery with Drug-eluting Intraluminal Device, Open Approach
		037Y0DZ	Dilation of Upper Artery with Intraluminal Device, Open Approach
		037Y0ZZ	Dilation of Upper Artery, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		037Y34Z	Dilation of Upper Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		037Y3DZ	Dilation of Upper Artery with Intraluminal Device, Percutaneous Approach
		037Y3ZZ	Dilation of Upper Artery, Percutaneous Approach
		037Y44Z	Dilation of Upper Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		037Y4DZ	Dilation of Upper Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		037Y4ZZ	Dilation of Upper Artery, Percutaneous Endoscopic Approach
		03C00ZZ	Extirpation of Matter from Right Internal Mammary Artery, Open Approach
		03C03ZZ	Extirpation of Matter from Right Internal Mammary Artery, Percutaneous Approach
		03C04ZZ	Extirpation of Matter from Right Internal Mammary Artery, Percutaneous Endoscopic Approach
		03C10ZZ	Extirpation of Matter from Left Internal Mammary Artery, Open Approach
		03C13ZZ	Extirpation of Matter from Left Internal Mammary Artery, Percutaneous Approach
		03C14ZZ	Extirpation of Matter from Left Internal Mammary Artery, Percutaneous Endoscopic Approach
		03C20ZZ	Extirpation of Matter from Innominate Artery, Open Approach
		03C23ZZ	Extirpation of Matter from Innominate Artery, Percutaneous Approach
		03C24ZZ	Extirpation of Matter from Innominate Artery, Percutaneous Endoscopic Approach
		03C30ZZ	Extirpation of Matter from Right Subclavian Artery, Open Approach
		03C33ZZ	Extirpation of Matter from Right Subclavian Artery, Percutaneous Approach
		03C34ZZ	Extirpation of Matter from Right Subclavian Artery, Percutaneous Endoscopic Approach
		03C40ZZ	Extirpation of Matter from Left Subclavian Artery, Open Approach
		03C43ZZ	Extirpation of Matter from Left Subclavian Artery, Percutaneous Approach
		03C44ZZ	Extirpation of Matter from Left Subclavian Artery, Percutaneous Endoscopic Approach
		03C50ZZ	Extirpation of Matter from Right Axillary Artery, Open Approach
		03C53ZZ	Extirpation of Matter from Right Axillary Artery, Percutaneous Approach
		03C54ZZ	Extirpation of Matter from Right Axillary Artery, Percutaneous Endoscopic Approach
		03C60ZZ	Extirpation of Matter from Left Axillary Artery, Open Approach
		03C63ZZ	Extirpation of Matter from Left Axillary Artery, Percutaneous Approach
		03C64ZZ	Extirpation of Matter from Left Axillary Artery, Percutaneous Endoscopic Approach
		03C70ZZ	Extirpation of Matter from Right Brachial Artery, Open Approach
		03C73ZZ	Extirpation of Matter from Right Brachial Artery, Percutaneous Approach
		03C74ZZ	Extirpation of Matter from Right Brachial Artery, Percutaneous Endoscopic Approach
		03C80ZZ	Extirpation of Matter from Left Brachial Artery, Open Approach
		03C83ZZ	Extirpation of Matter from Left Brachial Artery, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03C84ZZ	Extirpation of Matter from Left Brachial Artery, Percutaneous Endoscopic Approach
		03C90ZZ	Extirpation of Matter from Right Ulnar Artery, Open Approach
		03C93ZZ	Extirpation of Matter from Right Ulnar Artery, Percutaneous Approach
		03C94ZZ	Extirpation of Matter from Right Ulnar Artery, Percutaneous Endoscopic Approach
		03CA0ZZ	Extirpation of Matter from Left Ulnar Artery, Open Approach
		03CA3ZZ	Extirpation of Matter from Left Ulnar Artery, Percutaneous Approach
		03CA4ZZ	Extirpation of Matter from Left Ulnar Artery, Percutaneous Endoscopic Approach
		03CB0ZZ	Extirpation of Matter from Right Radial Artery, Open Approach
		03CB3ZZ	Extirpation of Matter from Right Radial Artery, Percutaneous Approach
		03CB4ZZ	Extirpation of Matter from Right Radial Artery, Percutaneous Endoscopic Approach
		03CC0ZZ	Extirpation of Matter from Left Radial Artery, Open Approach
		03CC3ZZ	Extirpation of Matter from Left Radial Artery, Percutaneous Approach
		03CC4ZZ	Extirpation of Matter from Left Radial Artery, Percutaneous Endoscopic Approach
		03CD0ZZ	Extirpation of Matter from Right Hand Artery, Open Approach
		03CD3ZZ	Extirpation of Matter from Right Hand Artery, Percutaneous Approach
		03CD4ZZ	Extirpation of Matter from Right Hand Artery, Percutaneous Endoscopic Approach
		03CF0ZZ	Extirpation of Matter from Left Hand Artery, Open Approach
		03CF3ZZ	Extirpation of Matter from Left Hand Artery, Percutaneous Approach
		03CF4ZZ	Extirpation of Matter from Left Hand Artery, Percutaneous Endoscopic Approach
		03CG0ZZ	Extirpation of Matter from Intracranial Artery, Open Approach
		03CH0ZZ	Extirpation of Matter from Right Common Carotid Artery, Open Approach
		03CJ0ZZ	Extirpation of Matter from Left Common Carotid Artery, Open Approach
		03CK0ZZ	Extirpation of Matter from Right Internal Carotid Artery, Open Approach
		03CL0ZZ	Extirpation of Matter from Left Internal Carotid Artery, Open Approach
		03CM0ZZ	Extirpation of Matter from Right External Carotid Artery, Open Approach
		03CN0ZZ	Extirpation of Matter from Left External Carotid Artery, Open Approach
		03CP0ZZ	Extirpation of Matter from Right Vertebral Artery, Open Approach
		03CQ0ZZ	Extirpation of Matter from Left Vertebral Artery, Open Approach
		03CR0ZZ	Extirpation of Matter from Face Artery, Open Approach
		03CR3ZZ	Extirpation of Matter from Face Artery, Percutaneous Approach
		03CR4ZZ	Extirpation of Matter from Face Artery, Percutaneous Endoscopic Approach
		03CS0ZZ	Extirpation of Matter from Right Temporal Artery, Open Approach
		03CS3ZZ	Extirpation of Matter from Right Temporal Artery, Percutaneous Approach
		03CS4ZZ	Extirpation of Matter from Right Temporal Artery, Percutaneous Endoscopic Approach
		03CT0ZZ	Extirpation of Matter from Left Temporal Artery, Open Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03CT3ZZ	Extirpation of Matter from Left Temporal Artery, Percutaneous Approach
		03CT4ZZ	Extirpation of Matter from Left Temporal Artery, Percutaneous Endoscopic Approach
		03CU0ZZ	Extirpation of Matter from Right Thyroid Artery, Open Approach
		03CU3ZZ	Extirpation of Matter from Right Thyroid Artery, Percutaneous Approach
		03CU4ZZ	Extirpation of Matter from Right Thyroid Artery, Percutaneous Endoscopic Approach
		03CV0ZZ	Extirpation of Matter from Left Thyroid Artery, Open Approach
		03CV3ZZ	Extirpation of Matter from Left Thyroid Artery, Percutaneous Approach
		03CV4ZZ	Extirpation of Matter from Left Thyroid Artery, Percutaneous Endoscopic Approach
		03CY0ZZ	Extirpation of Matter from Upper Artery, Open Approach
		03CY3ZZ	Extirpation of Matter from Upper Artery, Percutaneous Approach
		03CY4ZZ	Extirpation of Matter from Upper Artery, Percutaneous Endoscopic Approach
		047004Z	Dilation of Abdominal Aorta with Drug-eluting Intraluminal Device, Open Approach
		04700DZ	Dilation of Abdominal Aorta with Intraluminal Device, Open Approach
		04700ZZ	Dilation of Abdominal Aorta, Open Approach
		047034Z	Dilation of Abdominal Aorta with Drug-eluting Intraluminal Device, Percutaneous Approach
		04703DZ	Dilation of Abdominal Aorta with Intraluminal Device, Percutaneous Approach
		04703ZZ	Dilation of Abdominal Aorta, Percutaneous Approach
		047044Z	Dilation of Abdominal Aorta with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04704DZ	Dilation of Abdominal Aorta with Intraluminal Device, Percutaneous Endoscopic Approach
		04704ZZ	Dilation of Abdominal Aorta, Percutaneous Endoscopic Approach
		047104Z	Dilation of Celiac Artery with Drug-eluting Intraluminal Device, Open Approach
		04710DZ	Dilation of Celiac Artery with Intraluminal Device, Open Approach
		04710ZZ	Dilation of Celiac Artery, Open Approach
		047134Z	Dilation of Celiac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04713DZ	Dilation of Celiac Artery with Intraluminal Device, Percutaneous Approach
		04713ZZ	Dilation of Celiac Artery, Percutaneous Approach
		047144Z	Dilation of Celiac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04714DZ	Dilation of Celiac Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04714ZZ	Dilation of Celiac Artery, Percutaneous Endoscopic Approach
		047204Z	Dilation of Gastric Artery with Drug-eluting Intraluminal Device, Open Approach
		04720DZ	Dilation of Gastric Artery with Intraluminal Device, Open Approach
		04720ZZ	Dilation of Gastric Artery, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047234Z	Dilation of Gastric Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04723DZ	Dilation of Gastric Artery with Intraluminal Device, Percutaneous Approach
		04723ZZ	Dilation of Gastric Artery, Percutaneous Approach
		047244Z	Dilation of Gastric Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04724DZ	Dilation of Gastric Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04724ZZ	Dilation of Gastric Artery, Percutaneous Endoscopic Approach
		047304Z	Dilation of Hepatic Artery with Drug-eluting Intraluminal Device, Open Approach
		04730DZ	Dilation of Hepatic Artery with Intraluminal Device, Open Approach
		04730ZZ	Dilation of Hepatic Artery, Open Approach
		047334Z	Dilation of Hepatic Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04733DZ	Dilation of Hepatic Artery with Intraluminal Device, Percutaneous Approach
		04733ZZ	Dilation of Hepatic Artery, Percutaneous Approach
		047344Z	Dilation of Hepatic Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04734DZ	Dilation of Hepatic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04734ZZ	Dilation of Hepatic Artery, Percutaneous Endoscopic Approach
		047404Z	Dilation of Splenic Artery with Drug-eluting Intraluminal Device, Open Approach
		04740DZ	Dilation of Splenic Artery with Intraluminal Device, Open Approach
		04740ZZ	Dilation of Splenic Artery, Open Approach
		047434Z	Dilation of Splenic Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04743DZ	Dilation of Splenic Artery with Intraluminal Device, Percutaneous Approach
		04743ZZ	Dilation of Splenic Artery, Percutaneous Approach
		047444Z	Dilation of Splenic Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04744DZ	Dilation of Splenic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04744ZZ	Dilation of Splenic Artery, Percutaneous Endoscopic Approach
		047504Z	Dilation of Superior Mesenteric Artery with Drug-eluting Intraluminal Device, Open Approach
		04750DZ	Dilation of Superior Mesenteric Artery with Intraluminal Device, Open Approach
		04750ZZ	Dilation of Superior Mesenteric Artery, Open Approach
		047534Z	Dilation of Superior Mesenteric Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04753DZ	Dilation of Superior Mesenteric Artery with Intraluminal Device, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04753ZZ	Dilation of Superior Mesenteric Artery, Percutaneous Approach
		047544Z	Dilation of Superior Mesenteric Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04754DZ	Dilation of Superior Mesenteric Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04754ZZ	Dilation of Superior Mesenteric Artery, Percutaneous Endoscopic Approach
		047604Z	Dilation of Right Colic Artery with Drug-eluting Intraluminal Device, Open Approach
		04760DZ	Dilation of Right Colic Artery with Intraluminal Device, Open Approach
		04760ZZ	Dilation of Right Colic Artery, Open Approach
		047634Z	Dilation of Right Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04763DZ	Dilation of Right Colic Artery with Intraluminal Device, Percutaneous Approach
		04763ZZ	Dilation of Right Colic Artery, Percutaneous Approach
		047644Z	Dilation of Right Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04764DZ	Dilation of Right Colic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04764ZZ	Dilation of Right Colic Artery, Percutaneous Endoscopic Approach
		047704Z	Dilation of Left Colic Artery with Drug-eluting Intraluminal Device, Open Approach
		04770DZ	Dilation of Left Colic Artery with Intraluminal Device, Open Approach
		04770ZZ	Dilation of Left Colic Artery, Open Approach
		047734Z	Dilation of Left Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04773DZ	Dilation of Left Colic Artery with Intraluminal Device, Percutaneous Approach
		04773ZZ	Dilation of Left Colic Artery, Percutaneous Approach
		047744Z	Dilation of Left Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		04774DZ	Dilation of Left Colic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04774ZZ	Dilation of Left Colic Artery, Percutaneous Endoscopic Approach
		047804Z	Dilation of Middle Colic Artery with Drug-eluting Intraluminal Device, Open Approach
		04780DZ	Dilation of Middle Colic Artery with Intraluminal Device, Open Approach
		04780ZZ	Dilation of Middle Colic Artery, Open Approach
		047834Z	Dilation of Middle Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		04783DZ	Dilation of Middle Colic Artery with Intraluminal Device, Percutaneous Approach
		04783ZZ	Dilation of Middle Colic Artery, Percutaneous Approach
		047844Z	Dilation of Middle Colic Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04784DZ	Dilation of Middle Colic Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04784ZZ	Dilation of Middle Colic Artery, Percutaneous Endoscopic Approach
		047904Z	Dilation of Right Renal Artery with Drug-eluting Intraluminal Device, Open Approach
		04790DZ	Dilation of Right Renal Artery with Intraluminal Device, Open Approach
		04790ZZ	Dilation of Right Renal Artery, Open Approach
			Dilation of Right Renal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047934Z	
		04793DZ	Dilation of Right Renal Artery with Intraluminal Device, Percutaneous Approach
		04793ZZ	Dilation of Right Renal Artery, Percutaneous Approach
			Dilation of Right Renal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047944Z	
			Dilation of Right Renal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		04794DZ	
		04794ZZ	Dilation of Right Renal Artery, Percutaneous Endoscopic Approach
		047A04Z	Dilation of Left Renal Artery with Drug-eluting Intraluminal Device, Open Approach
		047A0DZ	Dilation of Left Renal Artery with Intraluminal Device, Open Approach
		047A0ZZ	Dilation of Left Renal Artery, Open Approach
			Dilation of Left Renal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047A34Z	
		047A3DZ	Dilation of Left Renal Artery with Intraluminal Device, Percutaneous Approach
		047A3ZZ	Dilation of Left Renal Artery, Percutaneous Approach
			Dilation of Left Renal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047A44Z	
			Dilation of Left Renal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047A4DZ	
		047A4ZZ	Dilation of Left Renal Artery, Percutaneous Endoscopic Approach
			Dilation of Inferior Mesenteric Artery with Drug-eluting Intraluminal Device, Open Approach
		047B04Z	
		047B0DZ	Dilation of Inferior Mesenteric Artery with Intraluminal Device, Open Approach
		047B0ZZ	Dilation of Inferior Mesenteric Artery, Open Approach
			Dilation of Inferior Mesenteric Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047B34Z	
			Dilation of Inferior Mesenteric Artery with Intraluminal Device, Percutaneous Approach
		047B3DZ	
		047B3ZZ	Dilation of Inferior Mesenteric Artery, Percutaneous Approach
			Dilation of Inferior Mesenteric Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047B44Z	
			Dilation of Inferior Mesenteric Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047B4DZ	

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047B4ZZ	Dilation of Inferior Mesenteric Artery, Percutaneous Endoscopic Approach
		047C04Z	Dilation of Right Common Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047C0DZ	Dilation of Right Common Iliac Artery with Intraluminal Device, Open Approach
		047C0ZZ	Dilation of Right Common Iliac Artery, Open Approach
		047C34Z	Dilation of Right Common Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047C3DZ	Dilation of Right Common Iliac Artery with Intraluminal Device, Percutaneous Approach
		047C3ZZ	Dilation of Right Common Iliac Artery, Percutaneous Approach
		047C44Z	Dilation of Right Common Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047C4DZ	Dilation of Right Common Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047C4ZZ	Dilation of Right Common Iliac Artery, Percutaneous Endoscopic Approach
		047D04Z	Dilation of Left Common Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047D0DZ	Dilation of Left Common Iliac Artery with Intraluminal Device, Open Approach
		047D0ZZ	Dilation of Left Common Iliac Artery, Open Approach
		047D34Z	Dilation of Left Common Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047D3DZ	Dilation of Left Common Iliac Artery with Intraluminal Device, Percutaneous Approach
		047D3ZZ	Dilation of Left Common Iliac Artery, Percutaneous Approach
		047D44Z	Dilation of Left Common Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047D4DZ	Dilation of Left Common Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047D4ZZ	Dilation of Left Common Iliac Artery, Percutaneous Endoscopic Approach
		047E04Z	Dilation of Right Internal Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047E0DZ	Dilation of Right Internal Iliac Artery with Intraluminal Device, Open Approach
		047E0ZZ	Dilation of Right Internal Iliac Artery, Open Approach
		047E34Z	Dilation of Right Internal Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047E3DZ	Dilation of Right Internal Iliac Artery with Intraluminal Device, Percutaneous Approach
		047E3ZZ	Dilation of Right Internal Iliac Artery, Percutaneous Approach
		047E44Z	Dilation of Right Internal Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047E4DZ	Dilation of Right Internal Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047E4ZZ	Dilation of Right Internal Iliac Artery, Percutaneous Endoscopic Approach
		047F04Z	Dilation of Left Internal Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047F0DZ	Dilation of Left Internal Iliac Artery with Intraluminal Device, Open Approach
		047F0ZZ	Dilation of Left Internal Iliac Artery, Open Approach
		047F34Z	Dilation of Left Internal Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047F3DZ	Dilation of Left Internal Iliac Artery with Intraluminal Device, Percutaneous Approach
		047F3ZZ	Dilation of Left Internal Iliac Artery, Percutaneous Approach
		047F44Z	Dilation of Left Internal Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047F4DZ	Dilation of Left Internal Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047F4ZZ	Dilation of Left Internal Iliac Artery, Percutaneous Endoscopic Approach
		047H04Z	Dilation of Right External Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047H0DZ	Dilation of Right External Iliac Artery with Intraluminal Device, Open Approach
		047H0ZZ	Dilation of Right External Iliac Artery, Open Approach
		047H34Z	Dilation of Right External Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047H3DZ	Dilation of Right External Iliac Artery with Intraluminal Device, Percutaneous Approach
		047H3ZZ	Dilation of Right External Iliac Artery, Percutaneous Approach
		047H44Z	Dilation of Right External Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047H4DZ	Dilation of Right External Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047H4ZZ	Dilation of Right External Iliac Artery, Percutaneous Endoscopic Approach
		047J04Z	Dilation of Left External Iliac Artery with Drug-eluting Intraluminal Device, Open Approach
		047J0DZ	Dilation of Left External Iliac Artery with Intraluminal Device, Open Approach
		047J0ZZ	Dilation of Left External Iliac Artery, Open Approach
		047J34Z	Dilation of Left External Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047J3DZ	Dilation of Left External Iliac Artery with Intraluminal Device, Percutaneous Approach
		047J3ZZ	Dilation of Left External Iliac Artery, Percutaneous Approach
		047J44Z	Dilation of Left External Iliac Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047J4DZ	Dilation of Left External Iliac Artery with Intraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047J4ZZ	Dilation of Left External Iliac Artery, Percutaneous Endoscopic Approach
		047K04Z	Dilation of Right Femoral Artery with Drug-eluting Intraluminal Device, Open Approach
		047K0DZ	Dilation of Right Femoral Artery with Intraluminal Device, Open Approach
		047K0ZZ	Dilation of Right Femoral Artery, Open Approach
		047K34Z	Dilation of Right Femoral Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047K3DZ	Dilation of Right Femoral Artery with Intraluminal Device, Percutaneous Approach
		047K3ZZ	Dilation of Right Femoral Artery, Percutaneous Approach
		047K44Z	Dilation of Right Femoral Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047K4DZ	Dilation of Right Femoral Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047K4ZZ	Dilation of Right Femoral Artery, Percutaneous Endoscopic Approach
		047L04Z	Dilation of Left Femoral Artery with Drug-eluting Intraluminal Device, Open Approach
		047L0DZ	Dilation of Left Femoral Artery with Intraluminal Device, Open Approach
		047L0ZZ	Dilation of Left Femoral Artery, Open Approach
		047L34Z	Dilation of Left Femoral Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047L3DZ	Dilation of Left Femoral Artery with Intraluminal Device, Percutaneous Approach
		047L3ZZ	Dilation of Left Femoral Artery, Percutaneous Approach
		047L44Z	Dilation of Left Femoral Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047L4DZ	Dilation of Left Femoral Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047L4ZZ	Dilation of Left Femoral Artery, Percutaneous Endoscopic Approach
		047M04Z	Dilation of Right Popliteal Artery with Drug-eluting Intraluminal Device, Open Approach
		047M0DZ	Dilation of Right Popliteal Artery with Intraluminal Device, Open Approach
		047M0ZZ	Dilation of Right Popliteal Artery, Open Approach
		047M34Z	Dilation of Right Popliteal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047M3DZ	Dilation of Right Popliteal Artery with Intraluminal Device, Percutaneous Approach
		047M3ZZ	Dilation of Right Popliteal Artery, Percutaneous Approach
		047M44Z	Dilation of Right Popliteal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047M4DZ	Dilation of Right Popliteal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047M4ZZ	Dilation of Right Popliteal Artery, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047N04Z	Dilation of Left Popliteal Artery with Drug-eluting Intraluminal Device, Open Approach
		047N0DZ	Dilation of Left Popliteal Artery with Intraluminal Device, Open Approach
		047N0ZZ	Dilation of Left Popliteal Artery, Open Approach
		047N34Z	Dilation of Left Popliteal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047N3DZ	Dilation of Left Popliteal Artery with Intraluminal Device, Percutaneous Approach
		047N3ZZ	Dilation of Left Popliteal Artery, Percutaneous Approach
		047N44Z	Dilation of Left Popliteal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047N4DZ	Dilation of Left Popliteal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047N4ZZ	Dilation of Left Popliteal Artery, Percutaneous Endoscopic Approach
		047P04Z	Dilation of Right Anterior Tibial Artery with Drug-eluting Intraluminal Device, Open Approach
		047P0DZ	Dilation of Right Anterior Tibial Artery with Intraluminal Device, Open Approach
		047P0ZZ	Dilation of Right Anterior Tibial Artery, Open Approach
		047P34Z	Dilation of Right Anterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047P3DZ	Dilation of Right Anterior Tibial Artery with Intraluminal Device, Percutaneous Approach
		047P3ZZ	Dilation of Right Anterior Tibial Artery, Percutaneous Approach
		047P44Z	Dilation of Right Anterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047P4DZ	Dilation of Right Anterior Tibial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047P4ZZ	Dilation of Right Anterior Tibial Artery, Percutaneous Endoscopic Approach
		047Q04Z	Dilation of Left Anterior Tibial Artery with Drug-eluting Intraluminal Device, Open Approach
		047Q0DZ	Dilation of Left Anterior Tibial Artery with Intraluminal Device, Open Approach
		047Q0ZZ	Dilation of Left Anterior Tibial Artery, Open Approach
		047Q34Z	Dilation of Left Anterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047Q3DZ	Dilation of Left Anterior Tibial Artery with Intraluminal Device, Percutaneous Approach
		047Q3ZZ	Dilation of Left Anterior Tibial Artery, Percutaneous Approach
		047Q44Z	Dilation of Left Anterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047Q4DZ	Dilation of Left Anterior Tibial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047Q4ZZ	Dilation of Left Anterior Tibial Artery, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047R04Z	Dilation of Right Posterior Tibial Artery with Drug-eluting Intraluminal Device, Open Approach
		047R0DZ	Dilation of Right Posterior Tibial Artery with Intraluminal Device, Open Approach
		047R0ZZ	Dilation of Right Posterior Tibial Artery, Open Approach
		047R34Z	Dilation of Right Posterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047R3DZ	Dilation of Right Posterior Tibial Artery with Intraluminal Device, Percutaneous Approach
		047R3ZZ	Dilation of Right Posterior Tibial Artery, Percutaneous Approach
		047R44Z	Dilation of Right Posterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047R4DZ	Dilation of Right Posterior Tibial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047R4ZZ	Dilation of Right Posterior Tibial Artery, Percutaneous Endoscopic Approach
		047S04Z	Dilation of Left Posterior Tibial Artery with Drug-eluting Intraluminal Device, Open Approach
		047S0DZ	Dilation of Left Posterior Tibial Artery with Intraluminal Device, Open Approach
		047S0ZZ	Dilation of Left Posterior Tibial Artery, Open Approach
		047S34Z	Dilation of Left Posterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047S3DZ	Dilation of Left Posterior Tibial Artery with Intraluminal Device, Percutaneous Approach
		047S3ZZ	Dilation of Left Posterior Tibial Artery, Percutaneous Approach
		047S44Z	Dilation of Left Posterior Tibial Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047S4DZ	Dilation of Left Posterior Tibial Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047S4ZZ	Dilation of Left Posterior Tibial Artery, Percutaneous Endoscopic Approach
		047T04Z	Dilation of Right Peroneal Artery with Drug-eluting Intraluminal Device, Open Approach
		047T0DZ	Dilation of Right Peroneal Artery with Intraluminal Device, Open Approach
		047T0ZZ	Dilation of Right Peroneal Artery, Open Approach
		047T34Z	Dilation of Right Peroneal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047T3DZ	Dilation of Right Peroneal Artery with Intraluminal Device, Percutaneous Approach
		047T3ZZ	Dilation of Right Peroneal Artery, Percutaneous Approach
		047T44Z	Dilation of Right Peroneal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047T4DZ	Dilation of Right Peroneal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047T4ZZ	Dilation of Right Peroneal Artery, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047U04Z	Dilation of Left Peroneal Artery with Drug-eluting Intraluminal Device, Open Approach
		047U0DZ	Dilation of Left Peroneal Artery with Intraluminal Device, Open Approach
		047U0ZZ	Dilation of Left Peroneal Artery, Open Approach
		047U34Z	Dilation of Left Peroneal Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047U3DZ	Dilation of Left Peroneal Artery with Intraluminal Device, Percutaneous Approach
		047U3ZZ	Dilation of Left Peroneal Artery, Percutaneous Approach
		047U44Z	Dilation of Left Peroneal Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047U4DZ	Dilation of Left Peroneal Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047U4ZZ	Dilation of Left Peroneal Artery, Percutaneous Endoscopic Approach
		047V04Z	Dilation of Right Foot Artery with Drug-eluting Intraluminal Device, Open Approach
		047V0DZ	Dilation of Right Foot Artery with Intraluminal Device, Open Approach
		047V0ZZ	Dilation of Right Foot Artery, Open Approach
		047V34Z	Dilation of Right Foot Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047V3DZ	Dilation of Right Foot Artery with Intraluminal Device, Percutaneous Approach
		047V3ZZ	Dilation of Right Foot Artery, Percutaneous Approach
		047V44Z	Dilation of Right Foot Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047V4DZ	Dilation of Right Foot Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047V4ZZ	Dilation of Right Foot Artery, Percutaneous Endoscopic Approach
		047W04Z	Dilation of Left Foot Artery with Drug-eluting Intraluminal Device, Open Approach
		047W0DZ	Dilation of Left Foot Artery with Intraluminal Device, Open Approach
		047W0ZZ	Dilation of Left Foot Artery, Open Approach
		047W34Z	Dilation of Left Foot Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047W3DZ	Dilation of Left Foot Artery with Intraluminal Device, Percutaneous Approach
		047W3ZZ	Dilation of Left Foot Artery, Percutaneous Approach
		047W44Z	Dilation of Left Foot Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047W4DZ	Dilation of Left Foot Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047W4ZZ	Dilation of Left Foot Artery, Percutaneous Endoscopic Approach
		047Y04Z	Dilation of Lower Artery with Drug-eluting Intraluminal Device, Open Approach
		047Y0DZ	Dilation of Lower Artery with Intraluminal Device, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		047Y0ZZ	Dilation of Lower Artery, Open Approach
		047Y34Z	Dilation of Lower Artery with Drug-eluting Intraluminal Device, Percutaneous Approach
		047Y3DZ	Dilation of Lower Artery with Intraluminal Device, Percutaneous Approach
		047Y3ZZ	Dilation of Lower Artery, Percutaneous Approach
		047Y44Z	Dilation of Lower Artery with Drug-eluting Intraluminal Device, Percutaneous Endoscopic Approach
		047Y4DZ	Dilation of Lower Artery with Intraluminal Device, Percutaneous Endoscopic Approach
		047Y4ZZ	Dilation of Lower Artery, Percutaneous Endoscopic Approach
		04C00ZZ	Extirpation of Matter from Abdominal Aorta, Open Approach
		04C03ZZ	Extirpation of Matter from Abdominal Aorta, Percutaneous Approach
		04C04ZZ	Extirpation of Matter from Abdominal Aorta, Percutaneous Endoscopic Approach
		04C10ZZ	Extirpation of Matter from Celiac Artery, Open Approach
		04C13ZZ	Extirpation of Matter from Celiac Artery, Percutaneous Approach
		04C14ZZ	Extirpation of Matter from Celiac Artery, Percutaneous Endoscopic Approach
		04C20ZZ	Extirpation of Matter from Gastric Artery, Open Approach
		04C23ZZ	Extirpation of Matter from Gastric Artery, Percutaneous Approach
		04C24ZZ	Extirpation of Matter from Gastric Artery, Percutaneous Endoscopic Approach
		04C30ZZ	Extirpation of Matter from Hepatic Artery, Open Approach
		04C33ZZ	Extirpation of Matter from Hepatic Artery, Percutaneous Approach
		04C34ZZ	Extirpation of Matter from Hepatic Artery, Percutaneous Endoscopic Approach
		04C40ZZ	Extirpation of Matter from Splenic Artery, Open Approach
		04C43ZZ	Extirpation of Matter from Splenic Artery, Percutaneous Approach
		04C44ZZ	Extirpation of Matter from Splenic Artery, Percutaneous Endoscopic Approach
		04C50ZZ	Extirpation of Matter from Superior Mesenteric Artery, Open Approach
		04C53ZZ	Extirpation of Matter from Superior Mesenteric Artery, Percutaneous Approach
		04C54ZZ	Extirpation of Matter from Superior Mesenteric Artery, Percutaneous Endoscopic Approach
		04C60ZZ	Extirpation of Matter from Right Colic Artery, Open Approach
		04C63ZZ	Extirpation of Matter from Right Colic Artery, Percutaneous Approach
		04C64ZZ	Extirpation of Matter from Right Colic Artery, Percutaneous Endoscopic Approach
		04C70ZZ	Extirpation of Matter from Left Colic Artery, Open Approach
		04C73ZZ	Extirpation of Matter from Left Colic Artery, Percutaneous Approach
		04C74ZZ	Extirpation of Matter from Left Colic Artery, Percutaneous Endoscopic Approach
		04C80ZZ	Extirpation of Matter from Middle Colic Artery, Open Approach
		04C83ZZ	Extirpation of Matter from Middle Colic Artery, Percutaneous Approach
		04C84ZZ	Extirpation of Matter from Middle Colic Artery, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04C90ZZ	Extirpation of Matter from Right Renal Artery, Open Approach
		04C93ZZ	Extirpation of Matter from Right Renal Artery, Percutaneous Approach
		04C94ZZ	Extirpation of Matter from Right Renal Artery, Percutaneous Endoscopic Approach
		04CA0ZZ	Extirpation of Matter from Left Renal Artery, Open Approach
		04CA3ZZ	Extirpation of Matter from Left Renal Artery, Percutaneous Approach
		04CA4ZZ	Extirpation of Matter from Left Renal Artery, Percutaneous Endoscopic Approach
		04CB0ZZ	Extirpation of Matter from Inferior Mesenteric Artery, Open Approach
		04CB3ZZ	Extirpation of Matter from Inferior Mesenteric Artery, Percutaneous Approach
		04CB4ZZ	Extirpation of Matter from Inferior Mesenteric Artery, Percutaneous Endoscopic Approach
		04CC0ZZ	Extirpation of Matter from Right Common Iliac Artery, Open Approach
		04CC3ZZ	Extirpation of Matter from Right Common Iliac Artery, Percutaneous Approach
		04CC4ZZ	Extirpation of Matter from Right Common Iliac Artery, Percutaneous Endoscopic Approach
		04CD0ZZ	Extirpation of Matter from Left Common Iliac Artery, Open Approach
		04CD3ZZ	Extirpation of Matter from Left Common Iliac Artery, Percutaneous Approach
		04CD4ZZ	Extirpation of Matter from Left Common Iliac Artery, Percutaneous Endoscopic Approach
		04CE0ZZ	Extirpation of Matter from Right Internal Iliac Artery, Open Approach
		04CE3ZZ	Extirpation of Matter from Right Internal Iliac Artery, Percutaneous Approach
		04CE4ZZ	Extirpation of Matter from Right Internal Iliac Artery, Percutaneous Endoscopic Approach
		04CF0ZZ	Extirpation of Matter from Left Internal Iliac Artery, Open Approach
		04CF3ZZ	Extirpation of Matter from Left Internal Iliac Artery, Percutaneous Approach
		04CF4ZZ	Extirpation of Matter from Left Internal Iliac Artery, Percutaneous Endoscopic Approach
		04CH0ZZ	Extirpation of Matter from Right External Iliac Artery, Open Approach
		04CH3ZZ	Extirpation of Matter from Right External Iliac Artery, Percutaneous Approach
		04CH4ZZ	Extirpation of Matter from Right External Iliac Artery, Percutaneous Endoscopic Approach
		04CJ0ZZ	Extirpation of Matter from Left External Iliac Artery, Open Approach
		04CJ3ZZ	Extirpation of Matter from Left External Iliac Artery, Percutaneous Approach
		04CJ4ZZ	Extirpation of Matter from Left External Iliac Artery, Percutaneous Endoscopic Approach
		04CK0ZZ	Extirpation of Matter from Right Femoral Artery, Open Approach
		04CK3ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Approach
		04CK4ZZ	Extirpation of Matter from Right Femoral Artery, Percutaneous Endoscopic Approach
		04CL0ZZ	Extirpation of Matter from Left Femoral Artery, Open Approach
		04CL3ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04CL4ZZ	Extirpation of Matter from Left Femoral Artery, Percutaneous Endoscopic Approach
		04CM0ZZ	Extirpation of Matter from Right Popliteal Artery, Open Approach
		04CM3ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Approach
		04CM4ZZ	Extirpation of Matter from Right Popliteal Artery, Percutaneous Endoscopic Approach
		04CN0ZZ	Extirpation of Matter from Left Popliteal Artery, Open Approach
		04CN3ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Approach
		04CN4ZZ	Extirpation of Matter from Left Popliteal Artery, Percutaneous Endoscopic Approach
		04CP0ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Open Approach
		04CP3ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Approach
		04CP4ZZ	Extirpation of Matter from Right Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CQ0ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Open Approach
		04CQ3ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Approach
		04CQ4ZZ	Extirpation of Matter from Left Anterior Tibial Artery, Percutaneous Endoscopic Approach
		04CR0ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Open Approach
		04CR3ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Approach
		04CR4ZZ	Extirpation of Matter from Right Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CS0ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Open Approach
		04CS3ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Approach
		04CS4ZZ	Extirpation of Matter from Left Posterior Tibial Artery, Percutaneous Endoscopic Approach
		04CT0ZZ	Extirpation of Matter from Right Peroneal Artery, Open Approach
		04CT3ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Approach
		04CT4ZZ	Extirpation of Matter from Right Peroneal Artery, Percutaneous Endoscopic Approach
		04CU0ZZ	Extirpation of Matter from Left Peroneal Artery, Open Approach
		04CU3ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Approach
		04CU4ZZ	Extirpation of Matter from Left Peroneal Artery, Percutaneous Endoscopic Approach
		04CV0ZZ	Extirpation of Matter from Right Foot Artery, Open Approach
		04CV3ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Approach
		04CV4ZZ	Extirpation of Matter from Right Foot Artery, Percutaneous Endoscopic Approach
		04CW0ZZ	Extirpation of Matter from Left Foot Artery, Open Approach
		04CW3ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Approach
		04CW4ZZ	Extirpation of Matter from Left Foot Artery, Percutaneous Endoscopic Approach
		04CY0ZZ	Extirpation of Matter from Lower Artery, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04CY3ZZ	Extirpation of Matter from Lower Artery, Percutaneous Approach
		04CY4ZZ	Extirpation of Matter from Lower Artery, Percutaneous Endoscopic Approach
		05700DZ	Dilation of Azygos Vein with Intraluminal Device, Open Approach
		05700ZZ	Dilation of Azygos Vein, Open Approach
		05703DZ	Dilation of Azygos Vein with Intraluminal Device, Percutaneous Approach
		05703ZZ	Dilation of Azygos Vein, Percutaneous Approach
		05704DZ	Dilation of Azygos Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05704ZZ	Dilation of Azygos Vein, Percutaneous Endoscopic Approach
		05710DZ	Dilation of Hemiazygos Vein with Intraluminal Device, Open Approach
		05710ZZ	Dilation of Hemiazygos Vein, Open Approach
		05713DZ	Dilation of Hemiazygos Vein with Intraluminal Device, Percutaneous Approach
		05713ZZ	Dilation of Hemiazygos Vein, Percutaneous Approach
		05714DZ	Dilation of Hemiazygos Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05714ZZ	Dilation of Hemiazygos Vein, Percutaneous Endoscopic Approach
		05730DZ	Dilation of Right Innominate Vein with Intraluminal Device, Open Approach
		05730ZZ	Dilation of Right Innominate Vein, Open Approach
		05733DZ	Dilation of Right Innominate Vein with Intraluminal Device, Percutaneous Approach
		05733ZZ	Dilation of Right Innominate Vein, Percutaneous Approach
		05734DZ	Dilation of Right Innominate Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05734ZZ	Dilation of Right Innominate Vein, Percutaneous Endoscopic Approach
		05740DZ	Dilation of Left Innominate Vein with Intraluminal Device, Open Approach
		05740ZZ	Dilation of Left Innominate Vein, Open Approach
		05743DZ	Dilation of Left Innominate Vein with Intraluminal Device, Percutaneous Approach
		05743ZZ	Dilation of Left Innominate Vein, Percutaneous Approach
		05744DZ	Dilation of Left Innominate Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05744ZZ	Dilation of Left Innominate Vein, Percutaneous Endoscopic Approach
		05750DZ	Dilation of Right Subclavian Vein with Intraluminal Device, Open Approach
		05750ZZ	Dilation of Right Subclavian Vein, Open Approach
		05753DZ	Dilation of Right Subclavian Vein with Intraluminal Device, Percutaneous Approach
		05753ZZ	Dilation of Right Subclavian Vein, Percutaneous Approach
		05754DZ	Dilation of Right Subclavian Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05754ZZ	Dilation of Right Subclavian Vein, Percutaneous Endoscopic Approach
		05760DZ	Dilation of Left Subclavian Vein with Intraluminal Device, Open Approach
		05760ZZ	Dilation of Left Subclavian Vein, Open Approach

(continued)

ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05763DZ	Dilation of Left Subclavian Vein with Intraluminal Device, Percutaneous Approach
		05763ZZ	Dilation of Left Subclavian Vein, Percutaneous Approach
		05764DZ	Dilation of Left Subclavian Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05764ZZ	Dilation of Left Subclavian Vein, Percutaneous Endoscopic Approach
		05770DZ	Dilation of Right Axillary Vein with Intraluminal Device, Open Approach
		05770ZZ	Dilation of Right Axillary Vein, Open Approach
		05773DZ	Dilation of Right Axillary Vein with Intraluminal Device, Percutaneous Approach
		05773ZZ	Dilation of Right Axillary Vein, Percutaneous Approach
		05774DZ	Dilation of Right Axillary Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05774ZZ	Dilation of Right Axillary Vein, Percutaneous Endoscopic Approach
		05780DZ	Dilation of Left Axillary Vein with Intraluminal Device, Open Approach
		05780ZZ	Dilation of Left Axillary Vein, Open Approach
		05783DZ	Dilation of Left Axillary Vein with Intraluminal Device, Percutaneous Approach
		05783ZZ	Dilation of Left Axillary Vein, Percutaneous Approach
		05784DZ	Dilation of Left Axillary Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05784ZZ	Dilation of Left Axillary Vein, Percutaneous Endoscopic Approach
		05790DZ	Dilation of Right Brachial Vein with Intraluminal Device, Open Approach
		05790ZZ	Dilation of Right Brachial Vein, Open Approach
		05793DZ	Dilation of Right Brachial Vein with Intraluminal Device, Percutaneous Approach
		05793ZZ	Dilation of Right Brachial Vein, Percutaneous Approach
		05794DZ	Dilation of Right Brachial Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		05794ZZ	Dilation of Right Brachial Vein, Percutaneous Endoscopic Approach
		057A0DZ	Dilation of Left Brachial Vein with Intraluminal Device, Open Approach
		057A0ZZ	Dilation of Left Brachial Vein, Open Approach
		057A3DZ	Dilation of Left Brachial Vein with Intraluminal Device, Percutaneous Approach
		057A3ZZ	Dilation of Left Brachial Vein, Percutaneous Approach
		057A4DZ	Dilation of Left Brachial Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057A4ZZ	Dilation of Left Brachial Vein, Percutaneous Endoscopic Approach
		057B0DZ	Dilation of Right Basilic Vein with Intraluminal Device, Open Approach
		057B0ZZ	Dilation of Right Basilic Vein, Open Approach
		057B3DZ	Dilation of Right Basilic Vein with Intraluminal Device, Percutaneous Approach
		057B3ZZ	Dilation of Right Basilic Vein, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		057B4DZ	Dilation of Right Basilic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057B4ZZ	Dilation of Right Basilic Vein, Percutaneous Endoscopic Approach
		057C0DZ	Dilation of Left Basilic Vein with Intraluminal Device, Open Approach
		057C0ZZ	Dilation of Left Basilic Vein, Open Approach
		057C3DZ	Dilation of Left Basilic Vein with Intraluminal Device, Percutaneous Approach
		057C3ZZ	Dilation of Left Basilic Vein, Percutaneous Approach
		057C4DZ	Dilation of Left Basilic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057C4ZZ	Dilation of Left Basilic Vein, Percutaneous Endoscopic Approach
		057D0DZ	Dilation of Right Cephalic Vein with Intraluminal Device, Open Approach
		057D0ZZ	Dilation of Right Cephalic Vein, Open Approach
		057D3DZ	Dilation of Right Cephalic Vein with Intraluminal Device, Percutaneous Approach
		057D3ZZ	Dilation of Right Cephalic Vein, Percutaneous Approach
		057D4DZ	Dilation of Right Cephalic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057D4ZZ	Dilation of Right Cephalic Vein, Percutaneous Endoscopic Approach
		057F0DZ	Dilation of Left Cephalic Vein with Intraluminal Device, Open Approach
		057F0ZZ	Dilation of Left Cephalic Vein, Open Approach
		057F3DZ	Dilation of Left Cephalic Vein with Intraluminal Device, Percutaneous Approach
		057F3ZZ	Dilation of Left Cephalic Vein, Percutaneous Approach
		057F4DZ	Dilation of Left Cephalic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057F4ZZ	Dilation of Left Cephalic Vein, Percutaneous Endoscopic Approach
		057G0DZ	Dilation of Right Hand Vein with Intraluminal Device, Open Approach
		057G0ZZ	Dilation of Right Hand Vein, Open Approach
		057G3DZ	Dilation of Right Hand Vein with Intraluminal Device, Percutaneous Approach
		057G3ZZ	Dilation of Right Hand Vein, Percutaneous Approach
		057G4DZ	Dilation of Right Hand Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057G4ZZ	Dilation of Right Hand Vein, Percutaneous Endoscopic Approach
		057H0DZ	Dilation of Left Hand Vein with Intraluminal Device, Open Approach
		057H0ZZ	Dilation of Left Hand Vein, Open Approach
		057H3DZ	Dilation of Left Hand Vein with Intraluminal Device, Percutaneous Approach
		057H3ZZ	Dilation of Left Hand Vein, Percutaneous Approach
		057H4DZ	Dilation of Left Hand Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057H4ZZ	Dilation of Left Hand Vein, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		057L0DZ	Dilation of Intracranial Vein with Intraluminal Device, Open Approach
		057L0ZZ	Dilation of Intracranial Vein, Open Approach
		057L3ZZ	Dilation of Intracranial Vein, Percutaneous Approach
		057L4ZZ	Dilation of Intracranial Vein, Percutaneous Endoscopic Approach
		057M0DZ	Dilation of Right Internal Jugular Vein with Intraluminal Device, Open Approach
		057M0ZZ	Dilation of Right Internal Jugular Vein, Open Approach
		057M3ZZ	Dilation of Right Internal Jugular Vein, Percutaneous Approach
		057M4ZZ	Dilation of Right Internal Jugular Vein, Percutaneous Endoscopic Approach
		057N0DZ	Dilation of Left Internal Jugular Vein with Intraluminal Device, Open Approach
		057N0ZZ	Dilation of Left Internal Jugular Vein, Open Approach
		057N3ZZ	Dilation of Left Internal Jugular Vein, Percutaneous Approach
		057N4ZZ	Dilation of Left Internal Jugular Vein, Percutaneous Endoscopic Approach
		057P0DZ	Dilation of Right External Jugular Vein with Intraluminal Device, Open Approach
		057P0ZZ	Dilation of Right External Jugular Vein, Open Approach
		057P3ZZ	Dilation of Right External Jugular Vein, Percutaneous Approach
		057P4ZZ	Dilation of Right External Jugular Vein, Percutaneous Endoscopic Approach
		057Q0DZ	Dilation of Left External Jugular Vein with Intraluminal Device, Open Approach
		057Q0ZZ	Dilation of Left External Jugular Vein, Open Approach
		057Q3ZZ	Dilation of Left External Jugular Vein, Percutaneous Approach
		057Q4ZZ	Dilation of Left External Jugular Vein, Percutaneous Endoscopic Approach
		057R0DZ	Dilation of Right Vertebral Vein with Intraluminal Device, Open Approach
		057R0ZZ	Dilation of Right Vertebral Vein, Open Approach
		057R3ZZ	Dilation of Right Vertebral Vein, Percutaneous Approach
		057R4ZZ	Dilation of Right Vertebral Vein, Percutaneous Endoscopic Approach
		057S0DZ	Dilation of Left Vertebral Vein with Intraluminal Device, Open Approach
		057S0ZZ	Dilation of Left Vertebral Vein, Open Approach
		057S3ZZ	Dilation of Left Vertebral Vein, Percutaneous Approach
		057S4ZZ	Dilation of Left Vertebral Vein, Percutaneous Endoscopic Approach
		057T0DZ	Dilation of Right Face Vein with Intraluminal Device, Open Approach
		057T0ZZ	Dilation of Right Face Vein, Open Approach
		057T3ZZ	Dilation of Right Face Vein, Percutaneous Approach
		057T4ZZ	Dilation of Right Face Vein, Percutaneous Endoscopic Approach
		057V0DZ	Dilation of Left Face Vein with Intraluminal Device, Open Approach
		057V0ZZ	Dilation of Left Face Vein, Open Approach
		057V3DZ	Dilation of Left Face Vein with Intraluminal Device, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		057V3ZZ	Dilation of Left Face Vein, Percutaneous Approach
		057V4DZ	Dilation of Left Face Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057V4ZZ	Dilation of Left Face Vein, Percutaneous Endoscopic Approach
		057Y0DZ	Dilation of Upper Vein with Intraluminal Device, Open Approach
		057Y0ZZ	Dilation of Upper Vein, Open Approach
		057Y3DZ	Dilation of Upper Vein with Intraluminal Device, Percutaneous Approach
		057Y3ZZ	Dilation of Upper Vein, Percutaneous Approach
		057Y4DZ	Dilation of Upper Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		057Y4ZZ	Dilation of Upper Vein, Percutaneous Endoscopic Approach
		05C00ZZ	Extirpation of Matter from Azygos Vein, Open Approach
		05C03ZZ	Extirpation of Matter from Azygos Vein, Percutaneous Approach
		05C04ZZ	Extirpation of Matter from Azygos Vein, Percutaneous Endoscopic Approach
		05C10ZZ	Extirpation of Matter from Hemiazygos Vein, Open Approach
		05C13ZZ	Extirpation of Matter from Hemiazygos Vein, Percutaneous Approach
		05C14ZZ	Extirpation of Matter from Hemiazygos Vein, Percutaneous Endoscopic Approach
		05C30ZZ	Extirpation of Matter from Right Innominate Vein, Open Approach
		05C33ZZ	Extirpation of Matter from Right Innominate Vein, Percutaneous Approach
		05C34ZZ	Extirpation of Matter from Right Innominate Vein, Percutaneous Endoscopic Approach
		05C40ZZ	Extirpation of Matter from Left Innominate Vein, Open Approach
		05C43ZZ	Extirpation of Matter from Left Innominate Vein, Percutaneous Approach
		05C44ZZ	Extirpation of Matter from Left Innominate Vein, Percutaneous Endoscopic Approach
		05C50ZZ	Extirpation of Matter from Right Subclavian Vein, Open Approach
		05C53ZZ	Extirpation of Matter from Right Subclavian Vein, Percutaneous Approach
		05C54ZZ	Extirpation of Matter from Right Subclavian Vein, Percutaneous Endoscopic Approach
		05C60ZZ	Extirpation of Matter from Left Subclavian Vein, Open Approach
		05C63ZZ	Extirpation of Matter from Left Subclavian Vein, Percutaneous Approach
		05C64ZZ	Extirpation of Matter from Left Subclavian Vein, Percutaneous Endoscopic Approach
		05C70ZZ	Extirpation of Matter from Right Axillary Vein, Open Approach
		05C73ZZ	Extirpation of Matter from Right Axillary Vein, Percutaneous Approach
		05C74ZZ	Extirpation of Matter from Right Axillary Vein, Percutaneous Endoscopic Approach
		05C80ZZ	Extirpation of Matter from Left Axillary Vein, Open Approach
		05C83ZZ	Extirpation of Matter from Left Axillary Vein, Percutaneous Approach
		05C84ZZ	Extirpation of Matter from Left Axillary Vein, Percutaneous Endoscopic Approach
		05C90ZZ	Extirpation of Matter from Right Brachial Vein, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05C93ZZ	Extirpation of Matter from Right Brachial Vein, Percutaneous Approach
		05C94ZZ	Extirpation of Matter from Right Brachial Vein, Percutaneous Endoscopic Approach
		05CA0ZZ	Extirpation of Matter from Left Brachial Vein, Open Approach
		05CA3ZZ	Extirpation of Matter from Left Brachial Vein, Percutaneous Approach
		05CA4ZZ	Extirpation of Matter from Left Brachial Vein, Percutaneous Endoscopic Approach
		05CB0ZZ	Extirpation of Matter from Right Basilic Vein, Open Approach
		05CB3ZZ	Extirpation of Matter from Right Basilic Vein, Percutaneous Approach
		05CB4ZZ	Extirpation of Matter from Right Basilic Vein, Percutaneous Endoscopic Approach
		05CC0ZZ	Extirpation of Matter from Left Basilic Vein, Open Approach
		05CC3ZZ	Extirpation of Matter from Left Basilic Vein, Percutaneous Approach
		05CC4ZZ	Extirpation of Matter from Left Basilic Vein, Percutaneous Endoscopic Approach
		05CD0ZZ	Extirpation of Matter from Right Cephalic Vein, Open Approach
		05CD3ZZ	Extirpation of Matter from Right Cephalic Vein, Percutaneous Approach
		05CD4ZZ	Extirpation of Matter from Right Cephalic Vein, Percutaneous Endoscopic Approach
		05CF0ZZ	Extirpation of Matter from Left Cephalic Vein, Open Approach
		05CF3ZZ	Extirpation of Matter from Left Cephalic Vein, Percutaneous Approach
		05CF4ZZ	Extirpation of Matter from Left Cephalic Vein, Percutaneous Endoscopic Approach
		05CG0ZZ	Extirpation of Matter from Right Hand Vein, Open Approach
		05CG3ZZ	Extirpation of Matter from Right Hand Vein, Percutaneous Approach
		05CG4ZZ	Extirpation of Matter from Right Hand Vein, Percutaneous Endoscopic Approach
		05CH0ZZ	Extirpation of Matter from Left Hand Vein, Open Approach
		05CH3ZZ	Extirpation of Matter from Left Hand Vein, Percutaneous Approach
		05CH4ZZ	Extirpation of Matter from Left Hand Vein, Percutaneous Endoscopic Approach
		05CL0ZZ	Extirpation of Matter from Intracranial Vein, Open Approach
		05CL3ZZ	Extirpation of Matter from Intracranial Vein, Percutaneous Approach
		05CL4ZZ	Extirpation of Matter from Intracranial Vein, Percutaneous Endoscopic Approach
		05CM0ZZ	Extirpation of Matter from Right Internal Jugular Vein, Open Approach
		05CM3ZZ	Extirpation of Matter from Right Internal Jugular Vein, Percutaneous Approach
		05CM4ZZ	Extirpation of Matter from Right Internal Jugular Vein, Percutaneous Endoscopic Approach
		05CN0ZZ	Extirpation of Matter from Left Internal Jugular Vein, Open Approach
		05CN3ZZ	Extirpation of Matter from Left Internal Jugular Vein, Percutaneous Approach
		05CN4ZZ	Extirpation of Matter from Left Internal Jugular Vein, Percutaneous Endoscopic Approach
		05CP0ZZ	Extirpation of Matter from Right External Jugular Vein, Open Approach
		05CP3ZZ	Extirpation of Matter from Right External Jugular Vein, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05CP4ZZ	Extirpation of Matter from Right External Jugular Vein, Percutaneous Endoscopic Approach
		05CQ0ZZ	Extirpation of Matter from Left External Jugular Vein, Open Approach
		05CQ3ZZ	Extirpation of Matter from Left External Jugular Vein, Percutaneous Approach
		05CQ4ZZ	Extirpation of Matter from Left External Jugular Vein, Percutaneous Endoscopic Approach
		05CR0ZZ	Extirpation of Matter from Right Vertebral Vein, Open Approach
		05CR3ZZ	Extirpation of Matter from Right Vertebral Vein, Percutaneous Approach
		05CR4ZZ	Extirpation of Matter from Right Vertebral Vein, Percutaneous Endoscopic Approach
		05CS0ZZ	Extirpation of Matter from Left Vertebral Vein, Open Approach
		05CS3ZZ	Extirpation of Matter from Left Vertebral Vein, Percutaneous Approach
		05CS4ZZ	Extirpation of Matter from Left Vertebral Vein, Percutaneous Endoscopic Approach
		05CT0ZZ	Extirpation of Matter from Right Face Vein, Open Approach
		05CT3ZZ	Extirpation of Matter from Right Face Vein, Percutaneous Approach
		05CT4ZZ	Extirpation of Matter from Right Face Vein, Percutaneous Endoscopic Approach
		05CV0ZZ	Extirpation of Matter from Left Face Vein, Open Approach
		05CV3ZZ	Extirpation of Matter from Left Face Vein, Percutaneous Approach
		05CV4ZZ	Extirpation of Matter from Left Face Vein, Percutaneous Endoscopic Approach
		05CY0ZZ	Extirpation of Matter from Upper Vein, Open Approach
		05CY3ZZ	Extirpation of Matter from Upper Vein, Percutaneous Approach
		05CY4ZZ	Extirpation of Matter from Upper Vein, Percutaneous Endoscopic Approach
		06700DZ	Dilation of Inferior Vena Cava with Intraluminal Device, Open Approach
		06700ZZ	Dilation of Inferior Vena Cava, Open Approach
		06703DZ	Dilation of Inferior Vena Cava with Intraluminal Device, Percutaneous Approach
		06703ZZ	Dilation of Inferior Vena Cava, Percutaneous Approach
			Dilation of Inferior Vena Cava with Intraluminal Device, Percutaneous Endoscopic Approach
		06704DZ	Approach
		06704ZZ	Dilation of Inferior Vena Cava, Percutaneous Endoscopic Approach
		06710DZ	Dilation of Splenic Vein with Intraluminal Device, Open Approach
		06710ZZ	Dilation of Splenic Vein, Open Approach
		06713DZ	Dilation of Splenic Vein with Intraluminal Device, Percutaneous Approach
		06713ZZ	Dilation of Splenic Vein, Percutaneous Approach
			Dilation of Splenic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06714DZ	Approach
		06714ZZ	Dilation of Splenic Vein, Percutaneous Endoscopic Approach
		06720DZ	Dilation of Gastric Vein with Intraluminal Device, Open Approach
		06720ZZ	Dilation of Gastric Vein, Open Approach
		06723DZ	Dilation of Gastric Vein with Intraluminal Device, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06723ZZ	Dilation of Gastric Vein, Percutaneous Approach
		06724DZ	Dilation of Gastric Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06724ZZ	Dilation of Gastric Vein, Percutaneous Endoscopic Approach
		06730DZ	Dilation of Esophageal Vein with Intraluminal Device, Open Approach
		06730ZZ	Dilation of Esophageal Vein, Open Approach
		06733DZ	Dilation of Esophageal Vein with Intraluminal Device, Percutaneous Approach
		06733ZZ	Dilation of Esophageal Vein, Percutaneous Approach
		06734DZ	Dilation of Esophageal Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06734ZZ	Dilation of Esophageal Vein, Percutaneous Endoscopic Approach
		06740DZ	Dilation of Hepatic Vein with Intraluminal Device, Open Approach
		06740ZZ	Dilation of Hepatic Vein, Open Approach
		06743DZ	Dilation of Hepatic Vein with Intraluminal Device, Percutaneous Approach
		06743ZZ	Dilation of Hepatic Vein, Percutaneous Approach
		06744DZ	Dilation of Hepatic Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06744ZZ	Dilation of Hepatic Vein, Percutaneous Endoscopic Approach
		06750DZ	Dilation of Superior Mesenteric Vein with Intraluminal Device, Open Approach
		06750ZZ	Dilation of Superior Mesenteric Vein, Open Approach
		06753DZ	Dilation of Superior Mesenteric Vein with Intraluminal Device, Percutaneous Approach
		06753ZZ	Dilation of Superior Mesenteric Vein, Percutaneous Approach
		06754DZ	Dilation of Superior Mesenteric Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06754ZZ	Dilation of Superior Mesenteric Vein, Percutaneous Endoscopic Approach
		06760DZ	Dilation of Inferior Mesenteric Vein with Intraluminal Device, Open Approach
		06760ZZ	Dilation of Inferior Mesenteric Vein, Open Approach
		06763DZ	Dilation of Inferior Mesenteric Vein with Intraluminal Device, Percutaneous Approach
		06763ZZ	Dilation of Inferior Mesenteric Vein, Percutaneous Approach
		06764DZ	Dilation of Inferior Mesenteric Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06764ZZ	Dilation of Inferior Mesenteric Vein, Percutaneous Endoscopic Approach
		06770DZ	Dilation of Colic Vein with Intraluminal Device, Open Approach
		06770ZZ	Dilation of Colic Vein, Open Approach
		06773DZ	Dilation of Colic Vein with Intraluminal Device, Percutaneous Approach
		06773ZZ	Dilation of Colic Vein, Percutaneous Approach
		06774DZ	Dilation of Colic Vein with Intraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06774ZZ	Dilation of Colic Vein, Percutaneous Endoscopic Approach
		06780DZ	Dilation of Portal Vein with Intraluminal Device, Open Approach
		06780ZZ	Dilation of Portal Vein, Open Approach
		06783DZ	Dilation of Portal Vein with Intraluminal Device, Percutaneous Approach
		06783ZZ	Dilation of Portal Vein, Percutaneous Approach
		06784DZ	Dilation of Portal Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06784ZZ	Dilation of Portal Vein, Percutaneous Endoscopic Approach
		06790DZ	Dilation of Right Renal Vein with Intraluminal Device, Open Approach
		06790ZZ	Dilation of Right Renal Vein, Open Approach
		06793DZ	Dilation of Right Renal Vein with Intraluminal Device, Percutaneous Approach
		06793ZZ	Dilation of Right Renal Vein, Percutaneous Approach
			Dilation of Right Renal Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		06794DZ	Approach
		06794ZZ	Dilation of Right Renal Vein, Percutaneous Endoscopic Approach
		067B0DZ	Dilation of Left Renal Vein with Intraluminal Device, Open Approach
		067B0ZZ	Dilation of Left Renal Vein, Open Approach
		067B3DZ	Dilation of Left Renal Vein with Intraluminal Device, Percutaneous Approach
		067B3ZZ	Dilation of Left Renal Vein, Percutaneous Approach
			Dilation of Left Renal Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067B4DZ	Approach
		067B4ZZ	Dilation of Left Renal Vein, Percutaneous Endoscopic Approach
		067C0DZ	Dilation of Right Common Iliac Vein with Intraluminal Device, Open Approach
		067C0ZZ	Dilation of Right Common Iliac Vein, Open Approach
			Dilation of Right Common Iliac Vein with Intraluminal Device, Percutaneous Approach
		067C3DZ	Approach
		067C3ZZ	Dilation of Right Common Iliac Vein, Percutaneous Approach
			Dilation of Right Common Iliac Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067C4DZ	Endoscopic Approach
		067C4ZZ	Dilation of Right Common Iliac Vein, Percutaneous Endoscopic Approach
		067D0DZ	Dilation of Left Common Iliac Vein with Intraluminal Device, Open Approach
		067D0ZZ	Dilation of Left Common Iliac Vein, Open Approach
		067D3DZ	Dilation of Left Common Iliac Vein with Intraluminal Device, Percutaneous Approach
		067D3ZZ	Dilation of Left Common Iliac Vein, Percutaneous Approach
			Dilation of Left Common Iliac Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067D4DZ	Endoscopic Approach
		067D4ZZ	Dilation of Left Common Iliac Vein, Percutaneous Endoscopic Approach
		067F0DZ	Dilation of Right External Iliac Vein with Intraluminal Device, Open Approach
		067F0ZZ	Dilation of Right External Iliac Vein, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		067F3DZ	Dilation of Right External Iliac Vein with Intraluminal Device, Percutaneous Approach
		067F3ZZ	Dilation of Right External Iliac Vein, Percutaneous Approach
		067F4DZ	Dilation of Right External Iliac Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067F4ZZ	Dilation of Right External Iliac Vein, Percutaneous Endoscopic Approach
		067G0DZ	Dilation of Left External Iliac Vein with Intraluminal Device, Open Approach
		067G0ZZ	Dilation of Left External Iliac Vein, Open Approach
		067G3DZ	Dilation of Left External Iliac Vein with Intraluminal Device, Percutaneous Approach
		067G3ZZ	Dilation of Left External Iliac Vein, Percutaneous Approach
		067G4DZ	Dilation of Left External Iliac Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067G4ZZ	Dilation of Left External Iliac Vein, Percutaneous Endoscopic Approach
		067H0DZ	Dilation of Right Hypogastric Vein with Intraluminal Device, Open Approach
		067H0ZZ	Dilation of Right Hypogastric Vein, Open Approach
		067H3DZ	Dilation of Right Hypogastric Vein with Intraluminal Device, Percutaneous Approach
		067H3ZZ	Dilation of Right Hypogastric Vein, Percutaneous Approach
		067H4DZ	Dilation of Right Hypogastric Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067H4ZZ	Dilation of Right Hypogastric Vein, Percutaneous Endoscopic Approach
		067J0DZ	Dilation of Left Hypogastric Vein with Intraluminal Device, Open Approach
		067J0ZZ	Dilation of Left Hypogastric Vein, Open Approach
		067J3DZ	Dilation of Left Hypogastric Vein with Intraluminal Device, Percutaneous Approach
		067J3ZZ	Dilation of Left Hypogastric Vein, Percutaneous Approach
		067J4DZ	Dilation of Left Hypogastric Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067J4ZZ	Dilation of Left Hypogastric Vein, Percutaneous Endoscopic Approach
		067M0DZ	Dilation of Right Femoral Vein with Intraluminal Device, Open Approach
		067M0ZZ	Dilation of Right Femoral Vein, Open Approach
		067M3DZ	Dilation of Right Femoral Vein with Intraluminal Device, Percutaneous Approach
		067M3ZZ	Dilation of Right Femoral Vein, Percutaneous Approach
		067M4DZ	Dilation of Right Femoral Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067M4ZZ	Dilation of Right Femoral Vein, Percutaneous Endoscopic Approach
		067N0DZ	Dilation of Left Femoral Vein with Intraluminal Device, Open Approach
		067N0ZZ	Dilation of Left Femoral Vein, Open Approach
		067N3DZ	Dilation of Left Femoral Vein with Intraluminal Device, Percutaneous Approach
		067N3ZZ	Dilation of Left Femoral Vein, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		067N4DZ	Dilation of Left Femoral Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067N4ZZ	Dilation of Left Femoral Vein, Percutaneous Endoscopic Approach
		067P0DZ	Dilation of Right Greater Saphenous Vein with Intraluminal Device, Open Approach
		067P0ZZ	Dilation of Right Greater Saphenous Vein, Open Approach
		067P3DZ	Dilation of Right Greater Saphenous Vein with Intraluminal Device, Percutaneous Approach
		067P3ZZ	Dilation of Right Greater Saphenous Vein, Percutaneous Approach
		067P4DZ	Dilation of Right Greater Saphenous Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067P4ZZ	Dilation of Right Greater Saphenous Vein, Percutaneous Endoscopic Approach
		067Q0DZ	Dilation of Left Greater Saphenous Vein with Intraluminal Device, Open Approach
		067Q0ZZ	Dilation of Left Greater Saphenous Vein, Open Approach
		067Q3DZ	Dilation of Left Greater Saphenous Vein with Intraluminal Device, Percutaneous Approach
		067Q3ZZ	Dilation of Left Greater Saphenous Vein, Percutaneous Approach
		067Q4DZ	Dilation of Left Greater Saphenous Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067Q4ZZ	Dilation of Left Greater Saphenous Vein, Percutaneous Endoscopic Approach
		067R0DZ	Dilation of Right Lesser Saphenous Vein with Intraluminal Device, Open Approach
		067R0ZZ	Dilation of Right Lesser Saphenous Vein, Open Approach
		067R3DZ	Dilation of Right Lesser Saphenous Vein with Intraluminal Device, Percutaneous Approach
		067R3ZZ	Dilation of Right Lesser Saphenous Vein, Percutaneous Approach
		067R4DZ	Dilation of Right Lesser Saphenous Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067R4ZZ	Dilation of Right Lesser Saphenous Vein, Percutaneous Endoscopic Approach
		067S0DZ	Dilation of Left Lesser Saphenous Vein with Intraluminal Device, Open Approach
		067S0ZZ	Dilation of Left Lesser Saphenous Vein, Open Approach
		067S3DZ	Dilation of Left Lesser Saphenous Vein with Intraluminal Device, Percutaneous Approach
		067S3ZZ	Dilation of Left Lesser Saphenous Vein, Percutaneous Approach
		067S4DZ	Dilation of Left Lesser Saphenous Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067S4ZZ	Dilation of Left Lesser Saphenous Vein, Percutaneous Endoscopic Approach
		067T0DZ	Dilation of Right Foot Vein with Intraluminal Device, Open Approach
		067T0ZZ	Dilation of Right Foot Vein, Open Approach
		067T3DZ	Dilation of Right Foot Vein with Intraluminal Device, Percutaneous Approach
		067T3ZZ	Dilation of Right Foot Vein, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		067T4DZ	Dilation of Right Foot Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067T4ZZ	Dilation of Right Foot Vein, Percutaneous Endoscopic Approach
		067V0DZ	Dilation of Left Foot Vein with Intraluminal Device, Open Approach
		067V0ZZ	Dilation of Left Foot Vein, Open Approach
		067V3DZ	Dilation of Left Foot Vein with Intraluminal Device, Percutaneous Approach
		067V3ZZ	Dilation of Left Foot Vein, Percutaneous Approach
		067V4DZ	Dilation of Left Foot Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067V4ZZ	Dilation of Left Foot Vein, Percutaneous Endoscopic Approach
		067Y0DZ	Dilation of Lower Vein with Intraluminal Device, Open Approach
		067Y0ZZ	Dilation of Lower Vein, Open Approach
		067Y3DZ	Dilation of Lower Vein with Intraluminal Device, Percutaneous Approach
		067Y3ZZ	Dilation of Lower Vein, Percutaneous Approach
		067Y4DZ	Dilation of Lower Vein with Intraluminal Device, Percutaneous Endoscopic Approach
		067Y4ZZ	Dilation of Lower Vein, Percutaneous Endoscopic Approach
		06C00ZZ	Extirpation of Matter from Inferior Vena Cava, Open Approach
		06C03ZZ	Extirpation of Matter from Inferior Vena Cava, Percutaneous Approach
		06C04ZZ	Extirpation of Matter from Inferior Vena Cava, Percutaneous Endoscopic Approach
		06C10ZZ	Extirpation of Matter from Splenic Vein, Open Approach
		06C13ZZ	Extirpation of Matter from Splenic Vein, Percutaneous Approach
		06C14ZZ	Extirpation of Matter from Splenic Vein, Percutaneous Endoscopic Approach
		06C20ZZ	Extirpation of Matter from Gastric Vein, Open Approach
		06C23ZZ	Extirpation of Matter from Gastric Vein, Percutaneous Approach
		06C24ZZ	Extirpation of Matter from Gastric Vein, Percutaneous Endoscopic Approach
		06C30ZZ	Extirpation of Matter from Esophageal Vein, Open Approach
		06C33ZZ	Extirpation of Matter from Esophageal Vein, Percutaneous Approach
		06C34ZZ	Extirpation of Matter from Esophageal Vein, Percutaneous Endoscopic Approach
		06C40ZZ	Extirpation of Matter from Hepatic Vein, Open Approach
		06C43ZZ	Extirpation of Matter from Hepatic Vein, Percutaneous Approach
		06C44ZZ	Extirpation of Matter from Hepatic Vein, Percutaneous Endoscopic Approach
		06C50ZZ	Extirpation of Matter from Superior Mesenteric Vein, Open Approach
		06C53ZZ	Extirpation of Matter from Superior Mesenteric Vein, Percutaneous Approach
		06C54ZZ	Extirpation of Matter from Superior Mesenteric Vein, Percutaneous Endoscopic Approach
		06C60ZZ	Extirpation of Matter from Inferior Mesenteric Vein, Open Approach
		06C63ZZ	Extirpation of Matter from Inferior Mesenteric Vein, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06C64ZZ	Extirpation of Matter from Inferior Mesenteric Vein, Percutaneous Endoscopic Approach
		06C70ZZ	Extirpation of Matter from Colic Vein, Open Approach
		06C73ZZ	Extirpation of Matter from Colic Vein, Percutaneous Approach
		06C74ZZ	Extirpation of Matter from Colic Vein, Percutaneous Endoscopic Approach
		06C80ZZ	Extirpation of Matter from Portal Vein, Open Approach
		06C83ZZ	Extirpation of Matter from Portal Vein, Percutaneous Approach
		06C84ZZ	Extirpation of Matter from Portal Vein, Percutaneous Endoscopic Approach
		06C90ZZ	Extirpation of Matter from Right Renal Vein, Open Approach
		06C93ZZ	Extirpation of Matter from Right Renal Vein, Percutaneous Approach
		06C94ZZ	Extirpation of Matter from Right Renal Vein, Percutaneous Endoscopic Approach
		06CB0ZZ	Extirpation of Matter from Left Renal Vein, Open Approach
		06CB3ZZ	Extirpation of Matter from Left Renal Vein, Percutaneous Approach
		06CB4ZZ	Extirpation of Matter from Left Renal Vein, Percutaneous Endoscopic Approach
		06CC0ZZ	Extirpation of Matter from Right Common Iliac Vein, Open Approach
		06CC3ZZ	Extirpation of Matter from Right Common Iliac Vein, Percutaneous Approach
		06CC4ZZ	Extirpation of Matter from Right Common Iliac Vein, Percutaneous Endoscopic Approach
		06CD0ZZ	Extirpation of Matter from Left Common Iliac Vein, Open Approach
		06CD3ZZ	Extirpation of Matter from Left Common Iliac Vein, Percutaneous Approach
		06CD4ZZ	Extirpation of Matter from Left Common Iliac Vein, Percutaneous Endoscopic Approach
		06CF0ZZ	Extirpation of Matter from Right External Iliac Vein, Open Approach
		06CF3ZZ	Extirpation of Matter from Right External Iliac Vein, Percutaneous Approach
		06CF4ZZ	Extirpation of Matter from Right External Iliac Vein, Percutaneous Endoscopic Approach
		06CG0ZZ	Extirpation of Matter from Left External Iliac Vein, Open Approach
		06CG3ZZ	Extirpation of Matter from Left External Iliac Vein, Percutaneous Approach
		06CG4ZZ	Extirpation of Matter from Left External Iliac Vein, Percutaneous Endoscopic Approach
		06CH0ZZ	Extirpation of Matter from Right Hypogastric Vein, Open Approach
		06CH3ZZ	Extirpation of Matter from Right Hypogastric Vein, Percutaneous Approach
		06CH4ZZ	Extirpation of Matter from Right Hypogastric Vein, Percutaneous Endoscopic Approach
		06CJ0ZZ	Extirpation of Matter from Left Hypogastric Vein, Open Approach
		06CJ3ZZ	Extirpation of Matter from Left Hypogastric Vein, Percutaneous Approach
		06CJ4ZZ	Extirpation of Matter from Left Hypogastric Vein, Percutaneous Endoscopic Approach
		06CM0ZZ	Extirpation of Matter from Right Femoral Vein, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06CM3ZZ	Extirpation of Matter from Right Femoral Vein, Percutaneous Approach
		06CM4ZZ	Extirpation of Matter from Right Femoral Vein, Percutaneous Endoscopic Approach
		06CN0ZZ	Extirpation of Matter from Left Femoral Vein, Open Approach
		06CN3ZZ	Extirpation of Matter from Left Femoral Vein, Percutaneous Approach
		06CN4ZZ	Extirpation of Matter from Left Femoral Vein, Percutaneous Endoscopic Approach
		06CP0ZZ	Extirpation of Matter from Right Greater Saphenous Vein, Open Approach
		06CP3ZZ	Extirpation of Matter from Right Greater Saphenous Vein, Percutaneous Approach
		06CP4ZZ	Extirpation of Matter from Right Greater Saphenous Vein, Percutaneous Endoscopic Approach
		06CQ0ZZ	Extirpation of Matter from Left Greater Saphenous Vein, Open Approach
		06CQ3ZZ	Extirpation of Matter from Left Greater Saphenous Vein, Percutaneous Approach
		06CQ4ZZ	Extirpation of Matter from Left Greater Saphenous Vein, Percutaneous Endoscopic Approach
		06CR0ZZ	Extirpation of Matter from Right Lesser Saphenous Vein, Open Approach
		06CR3ZZ	Extirpation of Matter from Right Lesser Saphenous Vein, Percutaneous Approach
		06CR4ZZ	Extirpation of Matter from Right Lesser Saphenous Vein, Percutaneous Endoscopic Approach
		06CS0ZZ	Extirpation of Matter from Left Lesser Saphenous Vein, Open Approach
		06CS3ZZ	Extirpation of Matter from Left Lesser Saphenous Vein, Percutaneous Approach
		06CS4ZZ	Extirpation of Matter from Left Lesser Saphenous Vein, Percutaneous Endoscopic Approach
		06CT0ZZ	Extirpation of Matter from Right Foot Vein, Open Approach
		06CT3ZZ	Extirpation of Matter from Right Foot Vein, Percutaneous Approach
		06CT4ZZ	Extirpation of Matter from Right Foot Vein, Percutaneous Endoscopic Approach
		06CV0ZZ	Extirpation of Matter from Left Foot Vein, Open Approach
		06CV3ZZ	Extirpation of Matter from Left Foot Vein, Percutaneous Approach
		06CV4ZZ	Extirpation of Matter from Left Foot Vein, Percutaneous Endoscopic Approach
		06CY0ZZ	Extirpation of Matter from Lower Vein, Open Approach
		06CY3ZZ	Extirpation of Matter from Lower Vein, Percutaneous Approach
		06CY4ZZ	Extirpation of Matter from Lower Vein, Percutaneous Endoscopic Approach
00.55	Insertion of drug-eluting stent(s) of other peripheral vessel(s)	NoPCS	N/A



ICD-9-CM Code	Description	ICD-10-CM Code	Description
00.60	Insertion of drug-eluting stent(s) of superficial femoral artery	NoPCS	N/A
39.90	Insertion of non-drug-eluting peripheral (non-coronary) vessel stent(s)	NoPCS	N/A
46.85	Dilation of intestine (includes endoscopic approach)	0D787ZZ	Dilation of Small Intestine, Via Natural or Artificial Opening
		0D788ZZ	Dilation of Small Intestine, Via Natural or Artificial Opening Endoscopic
		0D797ZZ	Dilation of Duodenum, Via Natural or Artificial Opening
		0D798ZZ	Dilation of Duodenum, Via Natural or Artificial Opening Endoscopic
		0D7A7ZZ	Dilation of Jejunum, Via Natural or Artificial Opening
		0D7A8ZZ	Dilation of Jejunum, Via Natural or Artificial Opening Endoscopic
		0D7B7ZZ	Dilation of Ileum, Via Natural or Artificial Opening
		0D7B8ZZ	Dilation of Ileum, Via Natural or Artificial Opening Endoscopic
		0D7E7ZZ	Dilation of Large Intestine, Via Natural or Artificial Opening
		0D7E8ZZ	Dilation of Large Intestine, Via Natural or Artificial Opening Endoscopic
96.08	Insertion of naso-intestinal tube (includes for decompression)	0D9870Z	Drainage of Small Intestine with Drainage Device, Via Natural or Artificial Opening
		0D9880Z	Drainage of Small Intestine with Drainage Device, Via Natural or Artificial Opening Endoscopic
		0D9E70Z	Drainage of Large Intestine with Drainage Device, Via Natural or Artificial Opening
		0D9E80Z	Drainage of Large Intestine with Drainage Device, Via Natural or Artificial Opening Endoscopic
96.09	Insertion of rectal tube	0D9P70Z	Drainage of Rectum with Drainage Device, Via Natural or Artificial Opening
		0D9P80Z	Drainage of Rectum with Drainage Device, Via Natural or Artificial Opening Endoscopic
46.50	Closure of intestinal stoma, not otherwise specified	0DQ80ZZ	Repair Small Intestine, Open Approach
		0DQ90ZZ	Repair Duodenum, Open Approach
		0DQA0ZZ	Repair Jejunum, Open Approach
		0DQB0ZZ	Repair Ileum, Open Approach
		0DQE0ZZ	Repair Large Intestine, Open Approach
		0DQF0ZZ	Repair Right Large Intestine, Open Approach
		0DQG0ZZ	Repair Left Large Intestine, Open Approach
		0DQH0ZZ	Repair Cecum, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0DQK0ZZ	Repair Ascending Colon, Open Approach
		0DQL0ZZ	Repair Transverse Colon, Open Approach
		0DQM0ZZ	Repair Descending Colon, Open Approach
		0DQN0ZZ	Repair Sigmoid Colon, Open Approach
		0WQFXZ2	Repair Abdominal Wall, Stoma, External Approach
46.51	Closure of stoma of small intestine	0DQ80ZZ	Repair Small Intestine, Open Approach
		0DQ90ZZ	Repair Duodenum, Open Approach
		0DQA0ZZ	Repair Jejunum, Open Approach
		0DQB0ZZ	Repair Ileum, Open Approach
		0WQFXZ2	Repair Abdominal Wall, Stoma, External Approach
46.52	Closure of stoma of large intestine	0DQE0ZZ	Repair Large Intestine, Open Approach
		0DQH0ZZ	Repair Cecum, Open Approach
		0DQN0ZZ	Repair Sigmoid Colon, Open Approach
		0WQFXZ2	Repair Abdominal Wall, Stoma, External Approach
46.86	Endoscopic insertion of colonic stent(s)	0D788DZ	Dilation of Small Intestine with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0D798DZ	Dilation of Duodenum with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0D7A8DZ	Dilation of Jejunum with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0D7B8DZ	Dilation of Ileum with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0D7E8DZ	Dilation of Large Intestine with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0DH88DZ	Insertion of Intraluminal Device into Small Intestine, Via Natural or Artificial Opening Endoscopic
		0DH98DZ	Insertion of Intraluminal Device into Duodenum, Via Natural or Artificial Opening Endoscopic
		0DHA8DZ	Insertion of Intraluminal Device into Jejunum, Via Natural or Artificial Opening Endoscopic
		0DHB8DZ	Insertion of Intraluminal Device into Ileum, Via Natural or Artificial Opening Endoscopic
		0DHE8DZ	Insertion of Intraluminal Device into Large Intestine, Via Natural or Artificial Opening Endoscopic
		0DHP8DZ	Insertion of Intraluminal Device into Rectum, Via Natural or Artificial Opening Endoscopic
46.87	Other insertion of colonic stent (s)	0D780DZ	Dilation of Small Intestine with Intraluminal Device, Open Approach
		0D783DZ	Dilation of Small Intestine with Intraluminal Device, Percutaneous Approach
		0D784DZ	Dilation of Small Intestine with Intraluminal Device, Percutaneous Endoscopic Approach
		0D787DZ	Dilation of Small Intestine with Intraluminal Device, Via Natural or Artificial Opening

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0D790DZ	Dilation of Duodenum with Intraluminal Device, Open Approach
		0D793DZ	Dilation of Duodenum with Intraluminal Device, Percutaneous Approach
		0D794DZ	Dilation of Duodenum with Intraluminal Device, Percutaneous Endoscopic Approach
		0D797DZ	Dilation of Duodenum with Intraluminal Device, Via Natural or Artificial Opening
		0D7A0DZ	Dilation of Jejunum with Intraluminal Device, Open Approach
		0D7A3DZ	Dilation of Jejunum with Intraluminal Device, Percutaneous Approach
		0D7A4DZ	Dilation of Jejunum with Intraluminal Device, Percutaneous Endoscopic Approach
		0D7A7DZ	Dilation of Jejunum with Intraluminal Device, Via Natural or Artificial Opening
		0D7B0DZ	Dilation of Ileum with Intraluminal Device, Open Approach
		0D7B3DZ	Dilation of Ileum with Intraluminal Device, Percutaneous Approach
		0D7B4DZ	Dilation of Ileum with Intraluminal Device, Percutaneous Endoscopic Approach
		0D7B7DZ	Dilation of Ileum with Intraluminal Device, Via Natural or Artificial Opening
		0D7E0DZ	Dilation of Large Intestine with Intraluminal Device, Open Approach
		0D7E3DZ	Dilation of Large Intestine with Intraluminal Device, Percutaneous Approach
		0D7E4DZ	Dilation of Large Intestine with Intraluminal Device, Percutaneous Endoscopic Approach
		0D7E7DZ	Dilation of Large Intestine with Intraluminal Device, Via Natural or Artificial Opening
		0DH80DZ	Insertion of Intraluminal Device into Small Intestine, Open Approach
		0DH83DZ	Insertion of Intraluminal Device into Small Intestine, Percutaneous Approach
		0DH84DZ	Insertion of Intraluminal Device into Small Intestine, Percutaneous Endoscopic Approach
		0DH87DZ	Insertion of Intraluminal Device into Small Intestine, Via Natural or Artificial Opening
		0DH90DZ	Insertion of Intraluminal Device into Duodenum, Open Approach
		0DH93DZ	Insertion of Intraluminal Device into Duodenum, Percutaneous Approach
		0DH94DZ	Insertion of Intraluminal Device into Duodenum, Percutaneous Endoscopic Approach
		0DH97DZ	Insertion of Intraluminal Device into Duodenum, Via Natural or Artificial Opening
		0DHA0DZ	Insertion of Intraluminal Device into Jejunum, Open Approach
		0DHA3DZ	Insertion of Intraluminal Device into Jejunum, Percutaneous Approach
		0DHA4DZ	Insertion of Intraluminal Device into Jejunum, Percutaneous Endoscopic Approach
		0DHA7DZ	Insertion of Intraluminal Device into Jejunum, Via Natural or Artificial Opening
		0DHB0DZ	Insertion of Intraluminal Device into Ileum, Open Approach
		0DHB3DZ	Insertion of Intraluminal Device into Ileum, Percutaneous Approach
		0DHB4DZ	Insertion of Intraluminal Device into Ileum, Percutaneous Endoscopic Approach
		0DHB7DZ	Insertion of Intraluminal Device into Ileum, Via Natural or Artificial Opening
		0DHE0DZ	Insertion of Intraluminal Device into Large Intestine, Open Approach
		0DHE3DZ	Insertion of Intraluminal Device into Large Intestine, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0DHE4DZ	Insertion of Intraluminal Device into Large Intestine, Percutaneous Endoscopic Approach
		0DHE7DZ	Insertion of Intraluminal Device into Large Intestine, Via Natural or Artificial Opening
		0DHP0DZ	Insertion of Intraluminal Device into Rectum, Open Approach
		0DHP3DZ	Insertion of Intraluminal Device into Rectum, Percutaneous Approach
		0DHP4DZ	Insertion of Intraluminal Device into Rectum, Percutaneous Endoscopic Approach
		0DHP7DZ	Insertion of Intraluminal Device into Rectum, Via Natural or Artificial Opening
44.39	Other gastroenterostomy (GJ-tube)	0D16079	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Open Approach
		0D1607A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Open Approach
		0D160J9	Bypass Stomach to Duodenum with Synthetic Substitute, Open Approach
		0D160JA	Bypass Stomach to Jejunum with Synthetic Substitute, Open Approach
		0D160K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Open Approach
		0D160KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Open Approach
		0D160Z9	Bypass Stomach to Duodenum, Open Approach
		0D160ZA	Bypass Stomach to Jejunum, Open Approach
		0D16879	Bypass Stomach to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic
		0D1687A	Bypass Stomach to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic
		0D168J9	Bypass Stomach to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic
		0D168JA	Bypass Stomach to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic
		0D168K9	Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic
		0D168KA	Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic
		0D168Z9	Bypass Stomach to Duodenum, Via Natural or Artificial Opening Endoscopic
		0D168ZA	Bypass Stomach to Jejunum, Via Natural or Artificial Opening Endoscopic
46.39	Other enterostomy (J-tube)	0DH80UZ	Insertion of Feeding Device into Small Intestine, Open Approach
		0DH83UZ	Insertion of Feeding Device into Small Intestine, Percutaneous Approach
		0DH84UZ	Insertion of Feeding Device into Small Intestine, Percutaneous Endoscopic Approach
		0DH87UZ	Insertion of Feeding Device into Small Intestine, Via Natural or Artificial Opening
		0DH88UZ	Insertion of Feeding Device into Small Intestine, Via Natural or Artificial Opening Endoscopic
		0DH90UZ	Insertion of Feeding Device into Duodenum, Open Approach
		0DH93UZ	Insertion of Feeding Device into Duodenum, Percutaneous Approach
		0DH94UZ	Insertion of Feeding Device into Duodenum, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0DH97UZ	Insertion of Feeding Device into Duodenum, Via Natural or Artificial Opening
		0DH98UZ	Insertion of Feeding Device into Duodenum, Via Natural or Artificial Opening Endoscopic
		0DHA0UZ	Insertion of Feeding Device into Jejunum, Open Approach
		0DHA7UZ	Insertion of Feeding Device into Jejunum, Via Natural or Artificial Opening
86.06	Insertion of totally implanted infusion pump	0JH60VZ	Insertion of Infusion Pump into Chest Subcutaneous Tissue and Fascia, Open Approach
		0JH63VZ	Insertion of Infusion Pump into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JH70VZ	Insertion of Infusion Pump into Back Subcutaneous Tissue and Fascia, Open Approach
		0JH73VZ	Insertion of Infusion Pump into Back Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JH80VZ	Insertion of Infusion Pump into Abdomen Subcutaneous Tissue and Fascia, Open Approach
		0JH83VZ	Insertion of Infusion Pump into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHD0VZ	Insertion of Infusion Pump into Right Upper Arm Subcutaneous Tissue and Fascia, Open Approach
		0JHD3VZ	Insertion of Infusion Pump into Right Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHF0VZ	Insertion of Infusion Pump into Left Upper Arm Subcutaneous Tissue and Fascia, Open Approach
		0JHF3VZ	Insertion of Infusion Pump into Left Upper Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHG0VZ	Insertion of Infusion Pump into Right Lower Arm Subcutaneous Tissue and Fascia, Open Approach
		0JHG3VZ	Insertion of Infusion Pump into Right Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHH0VZ	Insertion of Infusion Pump into Left Lower Arm Subcutaneous Tissue and Fascia, Open Approach
		0JHH3VZ	Insertion of Infusion Pump into Left Lower Arm Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHLOVZ	Insertion of Infusion Pump into Right Upper Leg Subcutaneous Tissue and Fascia, Open Approach
		0JHL3VZ	Insertion of Infusion Pump into Right Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHMOVZ	Insertion of Infusion Pump into Left Upper Leg Subcutaneous Tissue and Fascia, Open Approach
		0JHM3VZ	Insertion of Infusion Pump into Left Upper Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHNOVZ	Insertion of Infusion Pump into Right Lower Leg Subcutaneous Tissue and Fascia, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JHN3VZ	Insertion of Infusion Pump into Right Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHP0VZ	Insertion of Infusion Pump into Left Lower Leg Subcutaneous Tissue and Fascia, Open Approach
		0JHP3VZ	Insertion of Infusion Pump into Left Lower Leg Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JHT0VZ	Insertion of Infusion Pump into Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JHT3VZ	Insertion of Infusion Pump into Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
84.57	Removal of (cement) spacer (includes antibiotic impregnated spacer)	ORP008Z	Removal of Spacer from Occipital-cervical Joint, Open Approach
		ORP038Z	Removal of Spacer from Occipital-cervical Joint, Percutaneous Approach
		ORP048Z	Removal of Spacer from Occipital-cervical Joint, Percutaneous Endoscopic Approach
		ORP108Z	Removal of Spacer from Cervical Vertebral Joint, Open Approach
		ORP138Z	Removal of Spacer from Cervical Vertebral Joint, Percutaneous Approach
		ORP148Z	Removal of Spacer from Cervical Vertebral Joint, Percutaneous Endoscopic Approach
		ORP408Z	Removal of Spacer from Cervicothoracic Vertebral Joint, Open Approach
		ORP438Z	Removal of Spacer from Cervicothoracic Vertebral Joint, Percutaneous Approach
			Removal of Spacer from Cervicothoracic Vertebral Joint, Percutaneous Endoscopic Approach
		ORP448Z	Approach
		ORP608Z	Removal of Spacer from Thoracic Vertebral Joint, Open Approach
		ORP638Z	Removal of Spacer from Thoracic Vertebral Joint, Percutaneous Approach
			Removal of Spacer from Thoracic Vertebral Joint, Percutaneous Endoscopic Approach
		ORPA08Z	Removal of Spacer from Thoracolumbar Vertebral Joint, Open Approach
		ORPA38Z	Removal of Spacer from Thoracolumbar Vertebral Joint, Percutaneous Approach
			Removal of Spacer from Thoracolumbar Vertebral Joint, Percutaneous Endoscopic Approach
		ORPA48Z	Approach
		ORPC08Z	Removal of Spacer from Right Temporomandibular Joint, Open Approach
		ORPC38Z	Removal of Spacer from Right Temporomandibular Joint, Percutaneous Approach
			Removal of Spacer from Right Temporomandibular Joint, Percutaneous Endoscopic Approach
		ORPC48Z	Approach
		ORPD08Z	Removal of Spacer from Left Temporomandibular Joint, Open Approach
		ORPD38Z	Removal of Spacer from Left Temporomandibular Joint, Percutaneous Approach
			Removal of Spacer from Left Temporomandibular Joint, Percutaneous Endoscopic Approach
		ORPD48Z	Approach
		ORPE08Z	Removal of Spacer from Right Sternoclavicular Joint, Open Approach
		ORPE38Z	Removal of Spacer from Right Sternoclavicular Joint, Percutaneous Approach
			Removal of Spacer from Right Sternoclavicular Joint, Percutaneous Endoscopic Approach
		ORPE48Z	Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		ORPF08Z	Removal of Spacer from Left Sternoclavicular Joint, Open Approach
		ORPF38Z	Removal of Spacer from Left Sternoclavicular Joint, Percutaneous Approach
		ORPF48Z	Removal of Spacer from Left Sternoclavicular Joint, Percutaneous Endoscopic Approach
		ORPG08Z	Removal of Spacer from Right Acromioclavicular Joint, Open Approach
		ORPG38Z	Removal of Spacer from Right Acromioclavicular Joint, Percutaneous Approach
		ORPG48Z	Removal of Spacer from Right Acromioclavicular Joint, Percutaneous Endoscopic Approach
		ORPH08Z	Removal of Spacer from Left Acromioclavicular Joint, Open Approach
		ORPH38Z	Removal of Spacer from Left Acromioclavicular Joint, Percutaneous Approach
		ORPH48Z	Removal of Spacer from Left Acromioclavicular Joint, Percutaneous Endoscopic Approach
		ORPJ08Z	Removal of Spacer from Right Shoulder Joint, Open Approach
		ORPJ38Z	Removal of Spacer from Right Shoulder Joint, Percutaneous Approach
		ORPJ48Z	Removal of Spacer from Right Shoulder Joint, Percutaneous Endoscopic Approach
		ORPK08Z	Removal of Spacer from Left Shoulder Joint, Open Approach
		ORPK38Z	Removal of Spacer from Left Shoulder Joint, Percutaneous Approach
		ORPK48Z	Removal of Spacer from Left Shoulder Joint, Percutaneous Endoscopic Approach
		ORPL08Z	Removal of Spacer from Right Elbow Joint, Open Approach
		ORPL38Z	Removal of Spacer from Right Elbow Joint, Percutaneous Approach
		ORPL48Z	Removal of Spacer from Right Elbow Joint, Percutaneous Endoscopic Approach
		ORPM08Z	Removal of Spacer from Left Elbow Joint, Open Approach
		ORPM38Z	Removal of Spacer from Left Elbow Joint, Percutaneous Approach
		ORPM48Z	Removal of Spacer from Left Elbow Joint, Percutaneous Endoscopic Approach
		ORPN08Z	Removal of Spacer from Right Wrist Joint, Open Approach
		ORPN38Z	Removal of Spacer from Right Wrist Joint, Percutaneous Approach
		ORPN48Z	Removal of Spacer from Right Wrist Joint, Percutaneous Endoscopic Approach
		ORPP08Z	Removal of Spacer from Left Wrist Joint, Open Approach
		ORPP38Z	Removal of Spacer from Left Wrist Joint, Percutaneous Approach
		ORPP48Z	Removal of Spacer from Left Wrist Joint, Percutaneous Endoscopic Approach
		ORPQ08Z	Removal of Spacer from Right Carpal Joint, Open Approach
		ORPQ38Z	Removal of Spacer from Right Carpal Joint, Percutaneous Approach
		ORPQ48Z	Removal of Spacer from Right Carpal Joint, Percutaneous Endoscopic Approach
		ORPR08Z	Removal of Spacer from Left Carpal Joint, Open Approach
		ORPR38Z	Removal of Spacer from Left Carpal Joint, Percutaneous Approach
		ORPR48Z	Removal of Spacer from Left Carpal Joint, Percutaneous Endoscopic Approach
		ORPS08Z	Removal of Spacer from Right Metacarpocarpal Joint, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		ORPS38Z	Removal of Spacer from Right Metacarpocarpal Joint, Percutaneous Approach
		ORPS48Z	Removal of Spacer from Right Metacarpocarpal Joint, Percutaneous Endoscopic Approach
		ORPT08Z	Removal of Spacer from Left Metacarpocarpal Joint, Open Approach
		ORPT38Z	Removal of Spacer from Left Metacarpocarpal Joint, Percutaneous Approach
		ORPT48Z	Removal of Spacer from Left Metacarpocarpal Joint, Percutaneous Endoscopic Approach
		ORPU08Z	Removal of Spacer from Right Metacarpophalangeal Joint, Open Approach
		ORPU38Z	Removal of Spacer from Right Metacarpophalangeal Joint, Percutaneous Approach
		ORPU48Z	Removal of Spacer from Right Metacarpophalangeal Joint, Percutaneous Endoscopic Approach
		ORPV08Z	Removal of Spacer from Left Metacarpophalangeal Joint, Open Approach
		ORPV38Z	Removal of Spacer from Left Metacarpophalangeal Joint, Percutaneous Approach
		ORPV48Z	Removal of Spacer from Left Metacarpophalangeal Joint, Percutaneous Endoscopic Approach
		ORPW08Z	Removal of Spacer from Right Finger Phalangeal Joint, Open Approach
		ORPW38Z	Removal of Spacer from Right Finger Phalangeal Joint, Percutaneous Approach
		ORPW48Z	Removal of Spacer from Right Finger Phalangeal Joint, Percutaneous Endoscopic Approach
		ORPX08Z	Removal of Spacer from Left Finger Phalangeal Joint, Open Approach
		ORPX38Z	Removal of Spacer from Left Finger Phalangeal Joint, Percutaneous Approach
		ORPX48Z	Removal of Spacer from Left Finger Phalangeal Joint, Percutaneous Endoscopic Approach
		OSP008Z	Removal of Spacer from Lumbar Vertebral Joint, Open Approach
		OSP038Z	Removal of Spacer from Lumbar Vertebral Joint, Percutaneous Approach
		OSP048Z	Removal of Spacer from Lumbar Vertebral Joint, Percutaneous Endoscopic Approach
		OSP308Z	Removal of Spacer from Lumbosacral Joint, Open Approach
		OSP338Z	Removal of Spacer from Lumbosacral Joint, Percutaneous Approach
		OSP348Z	Removal of Spacer from Lumbosacral Joint, Percutaneous Endoscopic Approach
		OSP508Z	Removal of Spacer from Sacrococcygeal Joint, Open Approach
		OSP538Z	Removal of Spacer from Sacrococcygeal Joint, Percutaneous Approach
		OSP548Z	Removal of Spacer from Sacrococcygeal Joint, Percutaneous Endoscopic Approach
		OSP608Z	Removal of Spacer from Coccygeal Joint, Open Approach
		OSP638Z	Removal of Spacer from Coccygeal Joint, Percutaneous Approach
		OSP648Z	Removal of Spacer from Coccygeal Joint, Percutaneous Endoscopic Approach
		OSP708Z	Removal of Spacer from Right Sacroiliac Joint, Open Approach
		OSP738Z	Removal of Spacer from Right Sacroiliac Joint, Percutaneous Approach
		OSP748Z	Removal of Spacer from Right Sacroiliac Joint, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OSP808Z	Removal of Spacer from Left Sacroiliac Joint, Open Approach
		OSP838Z	Removal of Spacer from Left Sacroiliac Joint, Percutaneous Approach
		OSP848Z	Removal of Spacer from Left Sacroiliac Joint, Percutaneous Endoscopic Approach
		OSP908Z	Removal of Spacer from Right Hip Joint, Open Approach
		OSP938Z	Removal of Spacer from Right Hip Joint, Percutaneous Approach
		OSP948Z	Removal of Spacer from Right Hip Joint, Percutaneous Endoscopic Approach
		OSPB08Z	Removal of Spacer from Left Hip Joint, Open Approach
		OSPB38Z	Removal of Spacer from Left Hip Joint, Percutaneous Approach
		OSPB48Z	Removal of Spacer from Left Hip Joint, Percutaneous Endoscopic Approach
		OSPC08Z	Removal of Spacer from Right Knee Joint, Open Approach
		OSPC38Z	Removal of Spacer from Right Knee Joint, Percutaneous Approach
		OSPC48Z	Removal of Spacer from Right Knee Joint, Percutaneous Endoscopic Approach
		OSPD08Z	Removal of Spacer from Left Knee Joint, Open Approach
		OSPD38Z	Removal of Spacer from Left Knee Joint, Percutaneous Approach
		OSPD48Z	Removal of Spacer from Left Knee Joint, Percutaneous Endoscopic Approach
		OSPF08Z	Removal of Spacer from Right Ankle Joint, Open Approach
		OSPF38Z	Removal of Spacer from Right Ankle Joint, Percutaneous Approach
		OSPF48Z	Removal of Spacer from Right Ankle Joint, Percutaneous Endoscopic Approach
		OSPG08Z	Removal of Spacer from Left Ankle Joint, Open Approach
		OSPG38Z	Removal of Spacer from Left Ankle Joint, Percutaneous Approach
		OSPG48Z	Removal of Spacer from Left Ankle Joint, Percutaneous Endoscopic Approach
		OSPH08Z	Removal of Spacer from Right Tarsal Joint, Open Approach
		OSPH38Z	Removal of Spacer from Right Tarsal Joint, Percutaneous Approach
		OSPH48Z	Removal of Spacer from Right Tarsal Joint, Percutaneous Endoscopic Approach
		OSPJ08Z	Removal of Spacer from Left Tarsal Joint, Open Approach
		OSPJ38Z	Removal of Spacer from Left Tarsal Joint, Percutaneous Approach
		OSPJ48Z	Removal of Spacer from Left Tarsal Joint, Percutaneous Endoscopic Approach
		OSPK08Z	Removal of Spacer from Right Metatarsal-Tarsal Joint, Open Approach
		OSPK38Z	Removal of Spacer from Right Metatarsal-Tarsal Joint, Percutaneous Approach
		OSPK48Z	Removal of Spacer from Right Metatarsal-Tarsal Joint, Percutaneous Endoscopic Approach
		OSPL08Z	Removal of Spacer from Left Metatarsal-Tarsal Joint, Open Approach
		OSPL38Z	Removal of Spacer from Left Metatarsal-Tarsal Joint, Percutaneous Approach
		OSPL48Z	Removal of Spacer from Left Metatarsal-Tarsal Joint, Percutaneous Endoscopic Approach
		OSPM08Z	Removal of Spacer from Right Metatarsal-Phalangeal Joint, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OSPM38Z	Removal of Spacer from Right Metatarsal-Phalangeal Joint, Percutaneous Approach
		OSPM48Z	Removal of Spacer from Right Metatarsal-Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPN08Z	Removal of Spacer from Left Metatarsal-Phalangeal Joint, Open Approach
		OSPN38Z	Removal of Spacer from Left Metatarsal-Phalangeal Joint, Percutaneous Approach
		OSPN48Z	Removal of Spacer from Left Metatarsal-Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPP08Z	Removal of Spacer from Right Toe Phalangeal Joint, Open Approach
		OSPP38Z	Removal of Spacer from Right Toe Phalangeal Joint, Percutaneous Approach
		OSPP48Z	Removal of Spacer from Right Toe Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPO08Z	Removal of Spacer from Left Toe Phalangeal Joint, Open Approach
		OSPO38Z	Removal of Spacer from Left Toe Phalangeal Joint, Percutaneous Approach
		OSPO48Z	Removal of Spacer from Left Toe Phalangeal Joint, Percutaneous Endoscopic Approach
97.41	Removal of thoracotomy tube or pleural cavity drain (non-incisional)	OWP9X0Z	Removal of Drainage Device from Right Pleural Cavity, External Approach
		OWPBX0Z	Removal of Drainage Device from Left Pleural Cavity, External Approach
		OWP8X0Z	Removal of Drainage Device from Chest Wall, External Approach
02.43	Removal of ventricular shunt	OOP60JZ	Removal of Synthetic Substitute from Cerebral Ventricle, Open Approach
		OOP63JZ	Removal of Synthetic Substitute from Cerebral Ventricle, Percutaneous Approach
		OOP64JZ	Removal of Synthetic Substitute from Cerebral Ventricle, Percutaneous Endoscopic Approach
		OOP600Z	Removal of Drainage Device from Cerebral Ventricle, Open Approach
		OOP630Z	Removal of Drainage Device from Cerebral Ventricle, Percutaneous Approach
		OOP640Z	Removal of Drainage Device from Cerebral Ventricle, Percutaneous Endoscopic Approach
97.37	Removal of tracheostomy tube (non-incisional)	OBP1XFZ	Removal of Tracheostomy Device from Trachea, External Approach
		OBP17FZ	Removal of Tracheostomy Device from Trachea, Via Natural or Artificial Opening
01.27	removal of catheter(s) from cranial cavity or tissue	OWP103Z	Removal of Infusion Device from Cranial Cavity, Open Approach
		OWP133Z	Removal of Infusion Device from Cranial Cavity, Percutaneous Approach
		OWP143Z	Removal of Infusion Device from Cranial Cavity, Percutaneous Endoscopic Approach
		OWP1X3Z	Removal of Infusion Device from Cranial Cavity, External Approach
		OWP100Z	Removal of Drainage Device from Cranial Cavity, Open Approach
		OWP130Z	Removal of Drainage Device from Cranial Cavity, Percutaneous Approach
		OWP140Z	Removal of Drainage Device from Cranial Cavity, Percutaneous Endoscopic Approach
		OWP1X0Z	Removal of Drainage Device from Cranial Cavity, External Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
86.05	Incision with removal of foreign body or device from skin and subcutaneous tissue	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 Anterior Neck Subcutaneous Tissue and Fascia, Open Approach
		0JC43ZZ	Extirpation of Matter from Anterior Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JC50ZZ	Extirpation of Matter from Posterior Neck Subcutaneous Tissue and Fascia, Open Approach
		0JC53ZZ	Extirpation of Matter from Posterior 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
		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

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		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
		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
		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
		0JPS00Z	Removal of Drainage Device from Head and Neck Subcutaneous Tissue and Fascia, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JPS01Z	Removal of Radioactive Element from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS03Z	Removal of Infusion Device from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS07Z	Removal of Autologous Tissue Substitute from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS0JZ	Removal of Synthetic Substitute from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS0KZ	Removal of Nonautologous Tissue Substitute from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS0NZ	Removal of Tissue Expander from Head and Neck Subcutaneous Tissue and Fascia, Open Approach
		0JPS30Z	Removal of Drainage Device from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS31Z	Removal of Radioactive Element from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS33Z	Removal of Infusion Device from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS37Z	Removal of Autologous Tissue Substitute from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS3JZ	Removal of Synthetic Substitute from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS3KZ	Removal of Nonautologous Tissue Substitute from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPS3NZ	Removal of Tissue Expander from Head and Neck Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT00Z	Removal of Drainage Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT01Z	Removal of Radioactive Element from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT02Z	Removal of Monitoring Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT03Z	Removal of Infusion Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT07Z	Removal of Autologous Tissue Substitute from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0HZ	Removal of Contraceptive Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0JZ	Removal of Synthetic Substitute from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0KZ	Removal of Nonautologous Tissue Substitute from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0MZ	Removal of Stimulator Generator from Trunk Subcutaneous Tissue and Fascia, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JPT0NZ	Removal of Tissue Expander from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0VZ	Removal of Infusion Pump from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0WZ	Removal of Reservoir from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT0XZ	Removal of Vascular Access Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
		0JPT30Z	Removal of Drainage Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT31Z	Removal of Radioactive Element from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT32Z	Removal of Monitoring Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT33Z	Removal of Infusion Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT37Z	Removal of Autologous Tissue Substitute from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3HZ	Removal of Contraceptive Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3JZ	Removal of Synthetic Substitute from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3KZ	Removal of Nonautologous Tissue Substitute from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3MZ	Removal of Stimulator Generator from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3NZ	Removal of Tissue Expander from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3VZ	Removal of Infusion Pump from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3WZ	Removal of Reservoir from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPT3XZ	Removal of Vascular Access Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
		0JPTXVZ	Removal of Infusion Pump from Trunk Subcutaneous Tissue and Fascia, External Approach
		0JPTXXZ	Removal of Vascular Access Device from Trunk Subcutaneous Tissue and Fascia, External Approach
		0JPV00Z	Removal of Drainage Device from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		0JPV01Z	Removal of Radioactive Element from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		0JPV03Z	Removal of Infusion Device from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OJPV07Z	Removal of Autologous Tissue Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0HZ	Removal of Contraceptive Device from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0JZ	Removal of Synthetic Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0KZ	Removal of Nonautologous Tissue Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0NZ	Removal of Tissue Expander from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0VZ	Removal of Infusion Pump from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0WZ	Removal of Reservoir from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV0XZ	Removal of Vascular Access Device from Upper Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPV30Z	Removal of Drainage Device from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV31Z	Removal of Radioactive Element from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV33Z	Removal of Infusion Device from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV37Z	Removal of Autologous Tissue Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3HZ	Removal of Contraceptive Device from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3JZ	Removal of Synthetic Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3KZ	Removal of Nonautologous Tissue Substitute from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3NZ	Removal of Tissue Expander from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3VZ	Removal of Infusion Pump from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3WZ	Removal of Reservoir from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPV3XZ	Removal of Vascular Access Device from Upper Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPVXHZ	Removal of Contraceptive Device from Upper Extremity Subcutaneous Tissue and Fascia, External Approach
		OJPVXVZ	Removal of Infusion Pump from Upper Extremity Subcutaneous Tissue and Fascia, External Approach
		OJPVXXZ	Removal of Vascular Access Device from Upper Extremity Subcutaneous Tissue and Fascia, External Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OJPW00Z	Removal of Drainage Device from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW01Z	Removal of Radioactive Element from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW03Z	Removal of Infusion Device from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW07Z	Removal of Autologous Tissue Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0HZ	Removal of Contraceptive Device from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0JZ	Removal of Synthetic Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0KZ	Removal of Nonautologous Tissue Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0NZ	Removal of Tissue Expander from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0VZ	Removal of Infusion Pump from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0WZ	Removal of Reservoir from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW0XZ	Removal of Vascular Access Device from Lower Extremity Subcutaneous Tissue and Fascia, Open Approach
		OJPW30Z	Removal of Drainage Device from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW31Z	Removal of Radioactive Element from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW33Z	Removal of Infusion Device from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW37Z	Removal of Autologous Tissue Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3HZ	Removal of Contraceptive Device from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3JZ	Removal of Synthetic Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3KZ	Removal of Nonautologous Tissue Substitute from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3NZ	Removal of Tissue Expander from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3VZ	Removal of Infusion Pump from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3WZ	Removal of Reservoir from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach
		OJPW3XZ	Removal of Vascular Access Device from Lower Extremity Subcutaneous Tissue and Fascia, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0JPWXHZ	Removal of Contraceptive Device from Lower Extremity Subcutaneous Tissue and Fascia, External Approach
		0JPWXVZ	Removal of Infusion Pump from Lower Extremity Subcutaneous Tissue and Fascia, External Approach
		0JPWXXZ	Removal of Vascular Access Device from Lower Extremity Subcutaneous Tissue and Fascia, External Approach
		0WP000Z	Removal of Drainage Device from Head, Open Approach
		0WP001Z	Removal of Radioactive Element from Head, Open Approach
		0WP003Z	Removal of Infusion Device from Head, Open Approach
		0WP007Z	Removal of Autologous Tissue Substitute from Head, Open Approach
		0WP00JZ	Removal of Synthetic Substitute from Head, Open Approach
		0WP00KZ	Removal of Nonautologous Tissue Substitute from Head, Open Approach
		0WP00YZ	Removal of Other Device from Head, Open Approach
		0WP030Z	Removal of Drainage Device from Head, Percutaneous Approach
		0WP031Z	Removal of Radioactive Element from Head, Percutaneous Approach
		0WP033Z	Removal of Infusion Device from Head, Percutaneous Approach
		0WP037Z	Removal of Autologous Tissue Substitute from Head, Percutaneous Approach
		0WP03JZ	Removal of Synthetic Substitute from Head, Percutaneous Approach
		0WP03KZ	Removal of Nonautologous Tissue Substitute from Head, Percutaneous Approach
		0WP03YZ	Removal of Other Device from Head, Percutaneous Approach
		0WP040Z	Removal of Drainage Device from Head, Percutaneous Endoscopic Approach
		0WP041Z	Removal of Radioactive Element from Head, Percutaneous Endoscopic Approach
		0WP043Z	Removal of Infusion Device from Head, Percutaneous Endoscopic Approach
		0WP047Z	Removal of Autologous Tissue Substitute from Head, Percutaneous Endoscopic Approach
		0WP04JZ	Removal of Synthetic Substitute from Head, Percutaneous Endoscopic Approach
		0WP04KZ	Removal of Nonautologous Tissue Substitute from Head, Percutaneous Endoscopic Approach
		0WP04YZ	Removal of Other Device from Head, Percutaneous Endoscopic Approach
		0WP0X7Z	Removal of Autologous Tissue Substitute from Head, External Approach
		0WP0XJZ	Removal of Synthetic Substitute from Head, External Approach
		0WP0XKZ	Removal of Nonautologous Tissue Substitute from Head, External Approach
		0WP200Z	Removal of Drainage Device from Face, Open Approach
		0WP201Z	Removal of Radioactive Element from Face, Open Approach
		0WP203Z	Removal of Infusion Device from Face, Open Approach
		0WP207Z	Removal of Autologous Tissue Substitute from Face, Open Approach
		0WP20JZ	Removal of Synthetic Substitute from Face, Open Approach
		0WP20KZ	Removal of Nonautologous Tissue Substitute from Face, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0WP20YZ	Removal of Other Device from Face, Open Approach
		0WP230Z	Removal of Drainage Device from Face, Percutaneous Approach
		0WP231Z	Removal of Radioactive Element from Face, Percutaneous Approach
		0WP233Z	Removal of Infusion Device from Face, Percutaneous Approach
		0WP237Z	Removal of Autologous Tissue Substitute from Face, Percutaneous Approach
		0WP23JZ	Removal of Synthetic Substitute from Face, Percutaneous Approach
		0WP23KZ	Removal of Nonautologous Tissue Substitute from Face, Percutaneous Approach
		0WP23YZ	Removal of Other Device from Face, Percutaneous Approach
		0WP240Z	Removal of Drainage Device from Face, Percutaneous Endoscopic Approach
		0WP241Z	Removal of Radioactive Element from Face, Percutaneous Endoscopic Approach
		0WP243Z	Removal of Infusion Device from Face, Percutaneous Endoscopic Approach
			Removal of Autologous Tissue Substitute from Face, Percutaneous Endoscopic Approach
		0WP247Z	Approach
		0WP24JZ	Removal of Synthetic Substitute from Face, Percutaneous Endoscopic Approach
			Removal of Nonautologous Tissue Substitute from Face, Percutaneous Endoscopic Approach
		0WP24KZ	Approach
		0WP24YZ	Removal of Other Device from Face, Percutaneous Endoscopic Approach
		0WP2X7Z	Removal of Autologous Tissue Substitute from Face, External Approach
		0WP2XJZ	Removal of Synthetic Substitute from Face, External Approach
		0WP2XKZ	Removal of Nonautologous Tissue Substitute from Face, External Approach
		0WP400Z	Removal of Drainage Device from Upper Jaw, Open Approach
		0WP401Z	Removal of Radioactive Element from Upper Jaw, Open Approach
		0WP403Z	Removal of Infusion Device from Upper Jaw, Open Approach
		0WP407Z	Removal of Autologous Tissue Substitute from Upper Jaw, Open Approach
		0WP40JZ	Removal of Synthetic Substitute from Upper Jaw, Open Approach
		0WP40KZ	Removal of Nonautologous Tissue Substitute from Upper Jaw, Open Approach
		0WP40YZ	Removal of Other Device from Upper Jaw, Open Approach
		0WP430Z	Removal of Drainage Device from Upper Jaw, Percutaneous Approach
		0WP431Z	Removal of Radioactive Element from Upper Jaw, Percutaneous Approach
		0WP433Z	Removal of Infusion Device from Upper Jaw, Percutaneous Approach
		0WP437Z	Removal of Autologous Tissue Substitute from Upper Jaw, Percutaneous Approach
		0WP43JZ	Removal of Synthetic Substitute from Upper Jaw, Percutaneous Approach
			Removal of Nonautologous Tissue Substitute from Upper Jaw, Percutaneous Approach
		0WP43KZ	Approach
		0WP43YZ	Removal of Other Device from Upper Jaw, Percutaneous Approach
		0WP440Z	Removal of Drainage Device from Upper Jaw, Percutaneous Endoscopic Approach
			Removal of Radioactive Element from Upper Jaw, Percutaneous Endoscopic Approach
		0WP441Z	Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OWP443Z	Removal of Infusion Device from Upper Jaw, Percutaneous Endoscopic Approach
		OWP447Z	Removal of Autologous Tissue Substitute from Upper Jaw, Percutaneous Endoscopic Approach
		OWP44JZ	Removal of Synthetic Substitute from Upper Jaw, Percutaneous Endoscopic Approach
		OWP44KZ	Removal of Nonautologous Tissue Substitute from Upper Jaw, Percutaneous Endoscopic Approach
		OWP44YZ	Removal of Other Device from Upper Jaw, Percutaneous Endoscopic Approach
		OWP4X7Z	Removal of Autologous Tissue Substitute from Upper Jaw, External Approach
		OWP4XJZ	Removal of Synthetic Substitute from Upper Jaw, External Approach
		OWP4XKZ	Removal of Nonautologous Tissue Substitute from Upper Jaw, External Approach
		OWP500Z	Removal of Drainage Device from Lower Jaw, Open Approach
		OWP501Z	Removal of Radioactive Element from Lower Jaw, Open Approach
		OWP503Z	Removal of Infusion Device from Lower Jaw, Open Approach
		OWP507Z	Removal of Autologous Tissue Substitute from Lower Jaw, Open Approach
		OWP50JZ	Removal of Synthetic Substitute from Lower Jaw, Open Approach
		OWP50KZ	Removal of Nonautologous Tissue Substitute from Lower Jaw, Open Approach
		OWP50YZ	Removal of Other Device from Lower Jaw, Open Approach
		OWP530Z	Removal of Drainage Device from Lower Jaw, Percutaneous Approach
		OWP531Z	Removal of Radioactive Element from Lower Jaw, Percutaneous Approach
		OWP533Z	Removal of Infusion Device from Lower Jaw, Percutaneous Approach
		OWP537Z	Removal of Autologous Tissue Substitute from Lower Jaw, Percutaneous Approach
		OWP53JZ	Removal of Synthetic Substitute from Lower Jaw, Percutaneous Approach
		OWP53KZ	Removal of Nonautologous Tissue Substitute from Lower Jaw, Percutaneous Approach
		OWP53YZ	Removal of Other Device from Lower Jaw, Percutaneous Approach
		OWP540Z	Removal of Drainage Device from Lower Jaw, Percutaneous Endoscopic Approach
		OWP541Z	Removal of Radioactive Element from Lower Jaw, Percutaneous Endoscopic Approach
		OWP543Z	Removal of Infusion Device from Lower Jaw, Percutaneous Endoscopic Approach
		OWP547Z	Removal of Autologous Tissue Substitute from Lower Jaw, Percutaneous Endoscopic Approach
		OWP54JZ	Removal of Synthetic Substitute from Lower Jaw, Percutaneous Endoscopic Approach
		OWP54KZ	Removal of Nonautologous Tissue Substitute from Lower Jaw, Percutaneous Endoscopic Approach
		OWP54YZ	Removal of Other Device from Lower Jaw, Percutaneous Endoscopic Approach
		OWP5X7Z	Removal of Autologous Tissue Substitute from Lower Jaw, External Approach
		OWP5XJZ	Removal of Synthetic Substitute from Lower Jaw, External Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OWP5XKZ	Removal of Nonautologous Tissue Substitute from Lower Jaw, External Approach
		OWP600Z	Removal of Drainage Device from Neck, Open Approach
		OWP601Z	Removal of Radioactive Element from Neck, Open Approach
		OWP603Z	Removal of Infusion Device from Neck, Open Approach
		OWP607Z	Removal of Autologous Tissue Substitute from Neck, Open Approach
		OWP60JZ	Removal of Synthetic Substitute from Neck, Open Approach
		OWP60KZ	Removal of Nonautologous Tissue Substitute from Neck, Open Approach
		OWP60YZ	Removal of Other Device from Neck, Open Approach
		OWP630Z	Removal of Drainage Device from Neck, Percutaneous Approach
		OWP631Z	Removal of Radioactive Element from Neck, Percutaneous Approach
		OWP633Z	Removal of Infusion Device from Neck, Percutaneous Approach
		OWP637Z	Removal of Autologous Tissue Substitute from Neck, Percutaneous Approach
		OWP63JZ	Removal of Synthetic Substitute from Neck, Percutaneous Approach
		OWP63KZ	Removal of Nonautologous Tissue Substitute from Neck, Percutaneous Approach
		OWP63YZ	Removal of Other Device from Neck, Percutaneous Approach
		OWP640Z	Removal of Drainage Device from Neck, Percutaneous Endoscopic Approach
		OWP641Z	Removal of Radioactive Element from Neck, Percutaneous Endoscopic Approach
		OWP643Z	Removal of Infusion Device from Neck, Percutaneous Endoscopic Approach
		OWP647Z	Removal of Autologous Tissue Substitute from Neck, Percutaneous Endoscopic Approach
		OWP64JZ	Removal of Synthetic Substitute from Neck, Percutaneous Endoscopic Approach
		OWP64KZ	Removal of Nonautologous Tissue Substitute from Neck, Percutaneous Endoscopic Approach
		OWP64YZ	Removal of Other Device from Neck, Percutaneous Endoscopic Approach
		OWP6X7Z	Removal of Autologous Tissue Substitute from Neck, External Approach
		OWP6XJZ	Removal of Synthetic Substitute from Neck, External Approach
		OWP6XKZ	Removal of Nonautologous Tissue Substitute from Neck, External Approach
		OWPK00Z	Removal of Drainage Device from Upper Back, Open Approach
		OWPK01Z	Removal of Radioactive Element from Upper Back, Open Approach
		OWPK03Z	Removal of Infusion Device from Upper Back, Open Approach
		OWPK07Z	Removal of Autologous Tissue Substitute from Upper Back, Open Approach
		OWPK0JZ	Removal of Synthetic Substitute from Upper Back, Open Approach
		OWPK0KZ	Removal of Nonautologous Tissue Substitute from Upper Back, Open Approach
		OWPK0YZ	Removal of Other Device from Upper Back, Open Approach
		OWPK30Z	Removal of Drainage Device from Upper Back, Percutaneous Approach
		OWPK31Z	Removal of Radioactive Element from Upper Back, Percutaneous Approach
		OWPK33Z	Removal of Infusion Device from Upper Back, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0WPK37Z	Removal of Autologous Tissue Substitute from Upper Back, Percutaneous Approach
		0WPK3JZ	Removal of Synthetic Substitute from Upper Back, Percutaneous Approach
		0WPK3KZ	Removal of Nonautologous Tissue Substitute from Upper Back, Percutaneous Approach
		0WPK3YZ	Removal of Other Device from Upper Back, Percutaneous Approach
		0WPK40Z	Removal of Drainage Device from Upper Back, Percutaneous Endoscopic Approach
		0WPK41Z	Removal of Radioactive Element from Upper Back, Percutaneous Endoscopic Approach
		0WPK43Z	Removal of Infusion Device from Upper Back, Percutaneous Endoscopic Approach
		0WPK47Z	Removal of Autologous Tissue Substitute from Upper Back, Percutaneous Endoscopic Approach
		0WPK4JZ	Removal of Synthetic Substitute from Upper Back, Percutaneous Endoscopic Approach
		0WPK4KZ	Removal of Nonautologous Tissue Substitute from Upper Back, Percutaneous Endoscopic Approach
		0WPK4YZ	Removal of Other Device from Upper Back, Percutaneous Endoscopic Approach
		0WPKX7Z	Removal of Autologous Tissue Substitute from Upper Back, External Approach
		0WPKXJZ	Removal of Synthetic Substitute from Upper Back, External Approach
		0WPKXKZ	Removal of Nonautologous Tissue Substitute from Upper Back, External Approach
		0WPL00Z	Removal of Drainage Device from Lower Back, Open Approach
		0WPL01Z	Removal of Radioactive Element from Lower Back, Open Approach
		0WPL03Z	Removal of Infusion Device from Lower Back, Open Approach
		0WPL07Z	Removal of Autologous Tissue Substitute from Lower Back, Open Approach
		0WPL0JZ	Removal of Synthetic Substitute from Lower Back, Open Approach
		0WPL0KZ	Removal of Nonautologous Tissue Substitute from Lower Back, Open Approach
		0WPL0YZ	Removal of Other Device from Lower Back, Open Approach
		0WPL30Z	Removal of Drainage Device from Lower Back, Percutaneous Approach
		0WPL31Z	Removal of Radioactive Element from Lower Back, Percutaneous Approach
		0WPL33Z	Removal of Infusion Device from Lower Back, Percutaneous Approach
		0WPL37Z	Removal of Autologous Tissue Substitute from Lower Back, Percutaneous Approach
		0WPL3JZ	Removal of Synthetic Substitute from Lower Back, Percutaneous Approach
		0WPL3KZ	Removal of Nonautologous Tissue Substitute from Lower Back, Percutaneous Approach
		0WPL3YZ	Removal of Other Device from Lower Back, Percutaneous Approach
		0WPL40Z	Removal of Drainage Device from Lower Back, Percutaneous Endoscopic Approach
		0WPL41Z	Removal of Radioactive Element from Lower Back, Percutaneous Endoscopic Approach
		0WPL43Z	Removal of Infusion Device from Lower Back, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0WPL47Z	Removal of Autologous Tissue Substitute from Lower Back, Percutaneous Endoscopic Approach
		0WPL4JZ	Removal of Synthetic Substitute from Lower Back, Percutaneous Endoscopic Approach
		0WPL4KZ	Removal of Nonautologous Tissue Substitute from Lower Back, Percutaneous Endoscopic Approach
		0WPL4YZ	Removal of Other Device from Lower Back, Percutaneous Endoscopic Approach
		0WPLX7Z	Removal of Autologous Tissue Substitute from Lower Back, External Approach
		0WPLXJZ	Removal of Synthetic Substitute from Lower Back, External Approach
		0WPLXKZ	Removal of Nonautologous Tissue Substitute from Lower Back, External Approach
		0WPM00Z	Removal of Drainage Device from Male Perineum, Open Approach
		0WPM01Z	Removal of Radioactive Element from Male Perineum, Open Approach
		0WPM03Z	Removal of Infusion Device from Male Perineum, Open Approach
		0WPM0JZ	Removal of Synthetic Substitute from Male Perineum, Open Approach
		0WPM0YZ	Removal of Other Device from Male Perineum, Open Approach
		0WPM30Z	Removal of Drainage Device from Male Perineum, Percutaneous Approach
		0WPM31Z	Removal of Radioactive Element from Male Perineum, Percutaneous Approach
		0WPM33Z	Removal of Infusion Device from Male Perineum, Percutaneous Approach
		0WPM3JZ	Removal of Synthetic Substitute from Male Perineum, Percutaneous Approach
		0WPM3YZ	Removal of Other Device from Male Perineum, Percutaneous Approach
		0WPM40Z	Removal of Drainage Device from Male Perineum, Percutaneous Endoscopic Approach
		0WPM41Z	Removal of Radioactive Element from Male Perineum, Percutaneous Endoscopic Approach
		0WPM43Z	Removal of Infusion Device from Male Perineum, Percutaneous Endoscopic Approach
		0WPM4JZ	Removal of Synthetic Substitute from Male Perineum, Percutaneous Endoscopic Approach
		0WPM4YZ	Removal of Other Device from Male Perineum, Percutaneous Endoscopic Approach
		0XP600Z	Removal of Drainage Device from Right Upper Extremity, Open Approach
		0XP601Z	Removal of Radioactive Element from Right Upper Extremity, Open Approach
		0XP603Z	Removal of Infusion Device from Right Upper Extremity, Open Approach
		0XP607Z	Removal of Autologous Tissue Substitute from Right Upper Extremity, Open Approach
		0XP60JZ	Removal of Synthetic Substitute from Right Upper Extremity, Open Approach
		0XP60KZ	Removal of Nonautologous Tissue Substitute from Right Upper Extremity, Open Approach
		0XP60YZ	Removal of Other Device from Right Upper Extremity, Open Approach
		0XP630Z	Removal of Drainage Device from Right Upper Extremity, Percutaneous Approach

(continued)

ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0XP631Z	Removal of Radioactive Element from Right Upper Extremity, Percutaneous Approach
		0XP633Z	Removal of Infusion Device from Right Upper Extremity, Percutaneous Approach
		0XP637Z	Removal of Autologous Tissue Substitute from Right Upper Extremity, Percutaneous Approach
		0XP63JZ	Removal of Synthetic Substitute from Right Upper Extremity, Percutaneous Approach
		0XP63KZ	Removal of Nonautologous Tissue Substitute from Right Upper Extremity, Percutaneous Approach
		0XP63YZ	Removal of Other Device from Right Upper Extremity, Percutaneous Approach
		0XP640Z	Removal of Drainage Device from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP641Z	Removal of Radioactive Element from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP643Z	Removal of Infusion Device from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP647Z	Removal of Autologous Tissue Substitute from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP64JZ	Removal of Synthetic Substitute from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP64KZ	Removal of Nonautologous Tissue Substitute from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP64YZ	Removal of Other Device from Right Upper Extremity, Percutaneous Endoscopic Approach
		0XP6X7Z	Removal of Autologous Tissue Substitute from Right Upper Extremity, External Approach
		0XP6XKZ	Removal of Nonautologous Tissue Substitute from Right Upper Extremity, External Approach
		0XP700Z	Removal of Drainage Device from Left Upper Extremity, Open Approach
		0XP701Z	Removal of Radioactive Element from Left Upper Extremity, Open Approach
		0XP703Z	Removal of Infusion Device from Left Upper Extremity, Open Approach
		0XP707Z	Removal of Autologous Tissue Substitute from Left Upper Extremity, Open Approach
		0XP70JZ	Removal of Synthetic Substitute from Left Upper Extremity, Open Approach
		0XP70KZ	Removal of Nonautologous Tissue Substitute from Left Upper Extremity, Open Approach
		0XP70YZ	Removal of Other Device from Left Upper Extremity, Open Approach
		0XP730Z	Removal of Drainage Device from Left Upper Extremity, Percutaneous Approach
		0XP731Z	Removal of Radioactive Element from Left Upper Extremity, Percutaneous Approach
		0XP733Z	Removal of Infusion Device from Left Upper Extremity, Percutaneous Approach
		0XP737Z	Removal of Autologous Tissue Substitute from Left Upper Extremity, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0XP73JZ	Removal of Synthetic Substitute from Left Upper Extremity, Percutaneous Approach
		0XP73KZ	Removal of Nonautologous Tissue Substitute from Left Upper Extremity, Percutaneous Approach
		0XP73YZ	Removal of Other Device from Left Upper Extremity, Percutaneous Approach
		0XP740Z	Removal of Drainage Device from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP741Z	Removal of Radioactive Element from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP743Z	Removal of Infusion Device from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP747Z	Removal of Autologous Tissue Substitute from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP74JZ	Removal of Synthetic Substitute from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP74KZ	Removal of Nonautologous Tissue Substitute from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP74YZ	Removal of Other Device from Left Upper Extremity, Percutaneous Endoscopic Approach
		0XP7X7Z	Removal of Autologous Tissue Substitute from Left Upper Extremity, External Approach
		0XP7XKZ	Removal of Nonautologous Tissue Substitute from Left Upper Extremity, External Approach
		OYP900Z	Removal of Drainage Device from Right Lower Extremity, Open Approach
		OYP901Z	Removal of Radioactive Element from Right Lower Extremity, Open Approach
		OYP903Z	Removal of Infusion Device from Right Lower Extremity, Open Approach
		OYP907Z	Removal of Autologous Tissue Substitute from Right Lower Extremity, Open Approach
		OYP90JZ	Removal of Synthetic Substitute from Right Lower Extremity, Open Approach
		OYP90KZ	Removal of Nonautologous Tissue Substitute from Right Lower Extremity, Open Approach
		OYP90YZ	Removal of Other Device from Right Lower Extremity, Open Approach
		OYP930Z	Removal of Drainage Device from Right Lower Extremity, Percutaneous Approach
		OYP931Z	Removal of Radioactive Element from Right Lower Extremity, Percutaneous Approach
		OYP933Z	Removal of Infusion Device from Right Lower Extremity, Percutaneous Approach
		OYP937Z	Removal of Autologous Tissue Substitute from Right Lower Extremity, Percutaneous Approach
		OYP93JZ	Removal of Synthetic Substitute from Right Lower Extremity, Percutaneous Approach
		OYP93KZ	Removal of Nonautologous Tissue Substitute from Right Lower Extremity, Percutaneous Approach
		OYP93YZ	Removal of Other Device from Right Lower Extremity, Percutaneous Approach

(continued)



ICD-9- CM Code	Description	ICD-10-CM Code	Description
		OYP940Z	Removal of Drainage Device from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP941Z	Removal of Radioactive Element from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP943Z	Removal of Infusion Device from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP947Z	Removal of Autologous Tissue Substitute from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP94JZ	Removal of Synthetic Substitute from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP94KZ	Removal of Nonautologous Tissue Substitute from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP94YZ	Removal of Other Device from Right Lower Extremity, Percutaneous Endoscopic Approach
		OYP9X7Z	Removal of Autologous Tissue Substitute from Right Lower Extremity, External Approach
		OYP9XKZ	Removal of Nonautologous Tissue Substitute from Right Lower Extremity, External Approach
		OYPB00Z	Removal of Drainage Device from Left Lower Extremity, Open Approach
		OYPB01Z	Removal of Radioactive Element from Left Lower Extremity, Open Approach
		OYPB03Z	Removal of Infusion Device from Left Lower Extremity, Open Approach
		OYPB07Z	Removal of Autologous Tissue Substitute from Left Lower Extremity, Open Approach
		OYPB0JZ	Removal of Synthetic Substitute from Left Lower Extremity, Open Approach
		OYPB0KZ	Removal of Nonautologous Tissue Substitute from Left Lower Extremity, Open Approach
		OYPB0YZ	Removal of Other Device from Left Lower Extremity, Open Approach
		OYPB30Z	Removal of Drainage Device from Left Lower Extremity, Percutaneous Approach
		OYPB31Z	Removal of Radioactive Element from Left Lower Extremity, Percutaneous Approach
		OYPB33Z	Removal of Infusion Device from Left Lower Extremity, Percutaneous Approach
		OYPB37Z	Removal of Autologous Tissue Substitute from Left Lower Extremity, Percutaneous Approach
		OYPB3JZ	Removal of Synthetic Substitute from Left Lower Extremity, Percutaneous Approach
		OYPB3KZ	Removal of Nonautologous Tissue Substitute from Left Lower Extremity, Percutaneous Approach
		OYPB3YZ	Removal of Other Device from Left Lower Extremity, Percutaneous Approach
		OYPB40Z	Removal of Drainage Device from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPB41Z	Removal of Radioactive Element from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPB43Z	Removal of Infusion Device from Left Lower Extremity, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OYPB47Z	Removal of Autologous Tissue Substitute from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPB4JZ	Removal of Synthetic Substitute from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPB4KZ	Removal of Nonautologous Tissue Substitute from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPB4YZ	Removal of Other Device from Left Lower Extremity, Percutaneous Endoscopic Approach
		OYPBX7Z	Removal of Autologous Tissue Substitute from Left Lower Extremity, External Approach
		OYPBXKZ	Removal of Nonautologous Tissue Substitute from Left Lower Extremity, External Approach
02.95	Removal of skull tongs or halo traction device	ONP035Z	Removal of External Fixation Device from Skull, Percutaneous Approach
		ONP045Z	Removal of External Fixation Device from Skull, Percutaneous Endoscopic Approach
		ONPOX5Z	Removal of External Fixation Device from Skull, External Approach
		ONP005Z	Removal of External Fixation Device from Skull, Open Approach
		ONP004Z	Removal of Internal Fixation Device from Skull, Open Approach
		ONP034Z	Removal of Internal Fixation Device from Skull, Percutaneous Approach
		ONP044Z	Removal of Internal Fixation Device from Skull, Percutaneous Endoscopic Approach
78.60-78.69	Removal of implanted devices from bone(includes internal and external fixation)	OPP004Z	Removal of Internal Fixation Device from Sternum, Open Approach
		OPP034Z	Removal of Internal Fixation Device from Sternum, Percutaneous Approach
			Removal of Internal Fixation Device from Sternum, Percutaneous Endoscopic Approach
		OPP044Z	Approach
		OPP104Z	Removal of Internal Fixation Device from Right Rib, Open Approach
		OPP134Z	Removal of Internal Fixation Device from Right Rib, Percutaneous Approach
			Removal of Internal Fixation Device from Right Rib, Percutaneous Endoscopic Approach
		OPP144Z	Approach
		OPP204Z	Removal of Internal Fixation Device from Left Rib, Open Approach
		OPP234Z	Removal of Internal Fixation Device from Left Rib, Percutaneous Approach
			Removal of Internal Fixation Device from Left Rib, Percutaneous Endoscopic Approach
		OPP244Z	Approach
		OPP304Z	Removal of Internal Fixation Device from Cervical Vertebra, Open Approach
		OPP334Z	Removal of Internal Fixation Device from Cervical Vertebra, Percutaneous Approach
			Removal of Internal Fixation Device from Cervical Vertebra, Percutaneous Endoscopic Approach
		OPP344Z	Approach
		OPP404Z	Removal of Internal Fixation Device from Thoracic Vertebra, Open Approach
		OPP434Z	Removal of Internal Fixation Device from Thoracic Vertebra, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OPP444Z	Removal of Internal Fixation Device from Thoracic Vertebra, Percutaneous Endoscopic Approach
		OPP504Z	Removal of Internal Fixation Device from Right Scapula, Open Approach
		OPP534Z	Removal of Internal Fixation Device from Right Scapula, Percutaneous Approach
		OPP544Z	Removal of Internal Fixation Device from Right Scapula, Percutaneous Endoscopic Approach
		OPP604Z	Removal of Internal Fixation Device from Left Scapula, Open Approach
		OPP634Z	Removal of Internal Fixation Device from Left Scapula, Percutaneous Approach
		OPP644Z	Removal of Internal Fixation Device from Left Scapula, Percutaneous Endoscopic Approach
		OPP904Z	Removal of Internal Fixation Device from Right Clavicle, Open Approach
		OPP934Z	Removal of Internal Fixation Device from Right Clavicle, Percutaneous Approach
		OPP944Z	Removal of Internal Fixation Device from Right Clavicle, Percutaneous Endoscopic Approach
		OPPB04Z	Removal of Internal Fixation Device from Left Clavicle, Open Approach
		OPPB34Z	Removal of Internal Fixation Device from Left Clavicle, Percutaneous Approach
		OPPB44Z	Removal of Internal Fixation Device from Left Clavicle, Percutaneous Endoscopic Approach
		OPPC04Z	Removal of Internal Fixation Device from Right Humeral Head, Open Approach
		OPPC05Z	Removal of External Fixation Device from Right Humeral Head, Open Approach
		OPPC34Z	Removal of Internal Fixation Device from Right Humeral Head, Percutaneous Approach
		OPPC35Z	Removal of External Fixation Device from Right Humeral Head, Percutaneous Approach
		OPPC44Z	Removal of Internal Fixation Device from Right Humeral Head, Percutaneous Endoscopic Approach
		OPPC45Z	Removal of External Fixation Device from Right Humeral Head, Percutaneous Endoscopic Approach
		OPPD04Z	Removal of Internal Fixation Device from Left Humeral Head, Open Approach
		OPPD05Z	Removal of External Fixation Device from Left Humeral Head, Open Approach
		OPPD34Z	Removal of Internal Fixation Device from Left Humeral Head, Percutaneous Approach
		OPPD35Z	Removal of External Fixation Device from Left Humeral Head, Percutaneous Approach
		OPPD44Z	Removal of Internal Fixation Device from Left Humeral Head, Percutaneous Endoscopic Approach
		OPPD45Z	Removal of External Fixation Device from Left Humeral Head, Percutaneous Endoscopic Approach
		OPPF04Z	Removal of Internal Fixation Device from Right Humeral Shaft, Open Approach
		OPPF05Z	Removal of External Fixation Device from Right Humeral Shaft, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OPPF34Z	Removal of Internal Fixation Device from Right Humeral Shaft, Percutaneous Approach
		OPPF35Z	Removal of External Fixation Device from Right Humeral Shaft, Percutaneous Approach
		OPPF44Z	Removal of Internal Fixation Device from Right Humeral Shaft, Percutaneous Endoscopic Approach
		OPPF45Z	Removal of External Fixation Device from Right Humeral Shaft, Percutaneous Endoscopic Approach
		OPPG04Z	Removal of Internal Fixation Device from Left Humeral Shaft, Open Approach
		OPPG05Z	Removal of External Fixation Device from Left Humeral Shaft, Open Approach
		OPPG34Z	Removal of Internal Fixation Device from Left Humeral Shaft, Percutaneous Approach
		OPPG35Z	Removal of External Fixation Device from Left Humeral Shaft, Percutaneous Approach
		OPPG44Z	Removal of Internal Fixation Device from Left Humeral Shaft, Percutaneous Endoscopic Approach
		OPPG45Z	Removal of External Fixation Device from Left Humeral Shaft, Percutaneous Endoscopic Approach
		OPPH04Z	Removal of Internal Fixation Device from Right Radius, Open Approach
		OPPH05Z	Removal of External Fixation Device from Right Radius, Open Approach
		OPPH34Z	Removal of Internal Fixation Device from Right Radius, Percutaneous Approach
		OPPH35Z	Removal of External Fixation Device from Right Radius, Percutaneous Approach
		OPPH44Z	Removal of Internal Fixation Device from Right Radius, Percutaneous Endoscopic Approach
		OPPH45Z	Removal of External Fixation Device from Right Radius, Percutaneous Endoscopic Approach
		OPPJ04Z	Removal of Internal Fixation Device from Left Radius, Open Approach
		OPPJ05Z	Removal of External Fixation Device from Left Radius, Open Approach
		OPPJ34Z	Removal of Internal Fixation Device from Left Radius, Percutaneous Approach
		OPPJ35Z	Removal of External Fixation Device from Left Radius, Percutaneous Approach
		OPPJ44Z	Removal of Internal Fixation Device from Left Radius, Percutaneous Endoscopic Approach
		OPPJ45Z	Removal of External Fixation Device from Left Radius, Percutaneous Endoscopic Approach
		OPPK04Z	Removal of Internal Fixation Device from Right Ulna, Open Approach
		OPPK05Z	Removal of External Fixation Device from Right Ulna, Open Approach
		OPPK34Z	Removal of Internal Fixation Device from Right Ulna, Percutaneous Approach
		OPPK35Z	Removal of External Fixation Device from Right Ulna, Percutaneous Approach
		OPPK44Z	Removal of Internal Fixation Device from Right Ulna, Percutaneous Endoscopic Approach
		OPPK45Z	Removal of External Fixation Device from Right Ulna, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OPPL04Z	Removal of Internal Fixation Device from Left Ulna, Open Approach
		OPPL05Z	Removal of External Fixation Device from Left Ulna, Open Approach
		OPPL34Z	Removal of Internal Fixation Device from Left Ulna, Percutaneous Approach
		OPPL35Z	Removal of External Fixation Device from Left Ulna, Percutaneous Approach
		OPPL44Z	Removal of Internal Fixation Device from Left Ulna, Percutaneous Endoscopic Approach
		OPPL45Z	Removal of External Fixation Device from Left Ulna, Percutaneous Endoscopic Approach
		OPPM04Z	Removal of Internal Fixation Device from Right Carpal, Open Approach
		OPPM05Z	Removal of External Fixation Device from Right Carpal, Open Approach
		OPPM34Z	Removal of Internal Fixation Device from Right Carpal, Percutaneous Approach
		OPPM35Z	Removal of External Fixation Device from Right Carpal, Percutaneous Approach
		OPPM44Z	Removal of Internal Fixation Device from Right Carpal, Percutaneous Endoscopic Approach
		OPPM45Z	Removal of External Fixation Device from Right Carpal, Percutaneous Endoscopic Approach
		OPPN04Z	Removal of Internal Fixation Device from Left Carpal, Open Approach
		OPPN05Z	Removal of External Fixation Device from Left Carpal, Open Approach
		OPPN34Z	Removal of Internal Fixation Device from Left Carpal, Percutaneous Approach
		OPPN35Z	Removal of External Fixation Device from Left Carpal, Percutaneous Approach
		OPPN44Z	Removal of Internal Fixation Device from Left Carpal, Percutaneous Endoscopic Approach
		OPPN45Z	Removal of External Fixation Device from Left Carpal, Percutaneous Endoscopic Approach
		OPPP04Z	Removal of Internal Fixation Device from Right Metacarpal, Open Approach
		OPPP05Z	Removal of External Fixation Device from Right Metacarpal, Open Approach
		OPPP34Z	Removal of Internal Fixation Device from Right Metacarpal, Percutaneous Approach
		OPPP35Z	Removal of External Fixation Device from Right Metacarpal, Percutaneous Approach
		OPPP44Z	Removal of Internal Fixation Device from Right Metacarpal, Percutaneous Endoscopic Approach
		OPPP45Z	Removal of External Fixation Device from Right Metacarpal, Percutaneous Endoscopic Approach
		OPPQ04Z	Removal of Internal Fixation Device from Left Metacarpal, Open Approach
		OPPQ05Z	Removal of External Fixation Device from Left Metacarpal, Open Approach
		OPPQ34Z	Removal of Internal Fixation Device from Left Metacarpal, Percutaneous Approach
		OPPQ35Z	Removal of External Fixation Device from Left Metacarpal, Percutaneous Approach
		OPPQ44Z	Removal of Internal Fixation Device from Left Metacarpal, Percutaneous Endoscopic Approach
		OPPQ45Z	Removal of External Fixation Device from Left Metacarpal, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0PPT04Z	Removal of Internal Fixation Device from Right Finger Phalanx, Open Approach
		0PPT05Z	Removal of External Fixation Device from Right Finger Phalanx, Open Approach
		0PPT34Z	Removal of Internal Fixation Device from Right Finger Phalanx, Percutaneous Approach
		0PPT35Z	Removal of External Fixation Device from Right Finger Phalanx, Percutaneous Approach
		0PPT44Z	Removal of Internal Fixation Device from Right Finger Phalanx, Percutaneous Endoscopic Approach
		0PPT45Z	Removal of External Fixation Device from Right Finger Phalanx, Percutaneous Endoscopic Approach
		0PPV04Z	Removal of Internal Fixation Device from Left Finger Phalanx, Open Approach
		0PPV05Z	Removal of External Fixation Device from Left Finger Phalanx, Open Approach
		0PPV34Z	Removal of Internal Fixation Device from Left Finger Phalanx, Percutaneous Approach
		0PPV35Z	Removal of External Fixation Device from Left Finger Phalanx, Percutaneous Approach
		0PPV44Z	Removal of Internal Fixation Device from Left Finger Phalanx, Percutaneous Endoscopic Approach
		0PPV45Z	Removal of External Fixation Device from Left Finger Phalanx, Percutaneous Endoscopic Approach
		0QP004Z	Removal of Internal Fixation Device from Lumbar Vertebra, Open Approach
		0QP034Z	Removal of Internal Fixation Device from Lumbar Vertebra, Percutaneous Approach
		0QP044Z	Removal of Internal Fixation Device from Lumbar Vertebra, Percutaneous Endoscopic Approach
		0QP204Z	Removal of Internal Fixation Device from Right Pelvic Bone, Open Approach
		0QP205Z	Removal of External Fixation Device from Right Pelvic Bone, Open Approach
		0QP234Z	Removal of Internal Fixation Device from Right Pelvic Bone, Percutaneous Approach
		0QP235Z	Removal of External Fixation Device from Right Pelvic Bone, Percutaneous Approach
		0QP244Z	Removal of Internal Fixation Device from Right Pelvic Bone, Percutaneous Endoscopic Approach
		0QP245Z	Removal of External Fixation Device from Right Pelvic Bone, Percutaneous Endoscopic Approach
		0QP304Z	Removal of Internal Fixation Device from Left Pelvic Bone, Open Approach
		0QP305Z	Removal of External Fixation Device from Left Pelvic Bone, Open Approach
		0QP334Z	Removal of Internal Fixation Device from Left Pelvic Bone, Percutaneous Approach
		0QP335Z	Removal of External Fixation Device from Left Pelvic Bone, Percutaneous Approach
		0QP344Z	Removal of Internal Fixation Device from Left Pelvic Bone, Percutaneous Endoscopic Approach
		0QP345Z	Removal of External Fixation Device from Left Pelvic Bone, Percutaneous Endoscopic Approach
		0QP604Z	Removal of Internal Fixation Device from Right Upper Femur, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0QP605Z	Removal of External Fixation Device from Right Upper Femur, Open Approach
		0QP634Z	Removal of Internal Fixation Device from Right Upper Femur, Percutaneous Approach
		0QP635Z	Removal of External Fixation Device from Right Upper Femur, Percutaneous Approach
		0QP644Z	Removal of Internal Fixation Device from Right Upper Femur, Percutaneous Endoscopic Approach
		0QP645Z	Removal of External Fixation Device from Right Upper Femur, Percutaneous Endoscopic Approach
		0QP704Z	Removal of Internal Fixation Device from Left Upper Femur, Open Approach
		0QP705Z	Removal of External Fixation Device from Left Upper Femur, Open Approach
		0QP734Z	Removal of Internal Fixation Device from Left Upper Femur, Percutaneous Approach
		0QP735Z	Removal of External Fixation Device from Left Upper Femur, Percutaneous Approach
		0QP744Z	Removal of Internal Fixation Device from Left Upper Femur, Percutaneous Endoscopic Approach
		0QP745Z	Removal of External Fixation Device from Left Upper Femur, Percutaneous Endoscopic Approach
		0QP804Z	Removal of Internal Fixation Device from Right Femoral Shaft, Open Approach
		0QP805Z	Removal of External Fixation Device from Right Femoral Shaft, Open Approach
		0QP834Z	Removal of Internal Fixation Device from Right Femoral Shaft, Percutaneous Approach
		0QP835Z	Removal of External Fixation Device from Right Femoral Shaft, Percutaneous Approach
		0QP844Z	Removal of Internal Fixation Device from Right Femoral Shaft, Percutaneous Endoscopic Approach
		0QP845Z	Removal of External Fixation Device from Right Femoral Shaft, Percutaneous Endoscopic Approach
		0QP904Z	Removal of Internal Fixation Device from Left Femoral Shaft, Open Approach
		0QP905Z	Removal of External Fixation Device from Left Femoral Shaft, Open Approach
		0QP934Z	Removal of Internal Fixation Device from Left Femoral Shaft, Percutaneous Approach
		0QP935Z	Removal of External Fixation Device from Left Femoral Shaft, Percutaneous Approach
		0QP944Z	Removal of Internal Fixation Device from Left Femoral Shaft, Percutaneous Endoscopic Approach
		0QP945Z	Removal of External Fixation Device from Left Femoral Shaft, Percutaneous Endoscopic Approach
		0QPB04Z	Removal of Internal Fixation Device from Right Lower Femur, Open Approach
		0QPB05Z	Removal of External Fixation Device from Right Lower Femur, Open Approach
		0QPB34Z	Removal of Internal Fixation Device from Right Lower Femur, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0QPB35Z	Removal of External Fixation Device from Right Lower Femur, Percutaneous Approach
		0QPB44Z	Removal of Internal Fixation Device from Right Lower Femur, Percutaneous Endoscopic Approach
		0QPB45Z	Removal of External Fixation Device from Right Lower Femur, Percutaneous Endoscopic Approach
		0QPC04Z	Removal of Internal Fixation Device from Left Lower Femur, Open Approach
		0QPC05Z	Removal of External Fixation Device from Left Lower Femur, Open Approach
		0QPC34Z	Removal of Internal Fixation Device from Left Lower Femur, Percutaneous Approach
		0QPC35Z	Removal of External Fixation Device from Left Lower Femur, Percutaneous Approach
		0QPC44Z	Removal of Internal Fixation Device from Left Lower Femur, Percutaneous Endoscopic Approach
		0QPC45Z	Removal of External Fixation Device from Left Lower Femur, Percutaneous Endoscopic Approach
		0QPD04Z	Removal of Internal Fixation Device from Right Patella, Open Approach
		0QPD05Z	Removal of External Fixation Device from Right Patella, Open Approach
		0QPD34Z	Removal of Internal Fixation Device from Right Patella, Percutaneous Approach
		0QPD35Z	Removal of External Fixation Device from Right Patella, Percutaneous Approach
		0QPD44Z	Removal of Internal Fixation Device from Right Patella, Percutaneous Endoscopic Approach
		0QPD45Z	Removal of External Fixation Device from Right Patella, Percutaneous Endoscopic Approach
		0QPF04Z	Removal of Internal Fixation Device from Left Patella, Open Approach
		0QPF05Z	Removal of External Fixation Device from Left Patella, Open Approach
		0QPF34Z	Removal of Internal Fixation Device from Left Patella, Percutaneous Approach
		0QPF35Z	Removal of External Fixation Device from Left Patella, Percutaneous Approach
		0QPF44Z	Removal of Internal Fixation Device from Left Patella, Percutaneous Endoscopic Approach
		0QPF45Z	Removal of External Fixation Device from Left Patella, Percutaneous Endoscopic Approach
		0QPG04Z	Removal of Internal Fixation Device from Right Tibia, Open Approach
		0QPG05Z	Removal of External Fixation Device from Right Tibia, Open Approach
		0QPG34Z	Removal of Internal Fixation Device from Right Tibia, Percutaneous Approach
		0QPG35Z	Removal of External Fixation Device from Right Tibia, Percutaneous Approach
		0QPG44Z	Removal of Internal Fixation Device from Right Tibia, Percutaneous Endoscopic Approach
		0QPG45Z	Removal of External Fixation Device from Right Tibia, Percutaneous Endoscopic Approach
		0QPH04Z	Removal of Internal Fixation Device from Left Tibia, Open Approach
		0QPH05Z	Removal of External Fixation Device from Left Tibia, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0QPH34Z	Removal of Internal Fixation Device from Left Tibia, Percutaneous Approach
		0QPH35Z	Removal of External Fixation Device from Left Tibia, Percutaneous Approach
		0QPH44Z	Removal of Internal Fixation Device from Left Tibia, Percutaneous Endoscopic Approach
		0QPH45Z	Removal of External Fixation Device from Left Tibia, Percutaneous Endoscopic Approach
		0QPJ04Z	Removal of Internal Fixation Device from Right Fibula, Open Approach
		0QPJ05Z	Removal of External Fixation Device from Right Fibula, Open Approach
		0QPJ34Z	Removal of Internal Fixation Device from Right Fibula, Percutaneous Approach
		0QPJ35Z	Removal of External Fixation Device from Right Fibula, Percutaneous Approach
		0QPJ44Z	Removal of Internal Fixation Device from Right Fibula, Percutaneous Endoscopic Approach
		0QPJ45Z	Removal of External Fixation Device from Right Fibula, Percutaneous Endoscopic Approach
		0QPK04Z	Removal of Internal Fixation Device from Left Fibula, Open Approach
		0QPK05Z	Removal of External Fixation Device from Left Fibula, Open Approach
		0QPK34Z	Removal of Internal Fixation Device from Left Fibula, Percutaneous Approach
		0QPK35Z	Removal of External Fixation Device from Left Fibula, Percutaneous Approach
		0QPK44Z	Removal of Internal Fixation Device from Left Fibula, Percutaneous Endoscopic Approach
		0QPK45Z	Removal of External Fixation Device from Left Fibula, Percutaneous Endoscopic Approach
		0QPL04Z	Removal of Internal Fixation Device from Right Tarsal, Open Approach
		0QPL05Z	Removal of External Fixation Device from Right Tarsal, Open Approach
		0QPL34Z	Removal of Internal Fixation Device from Right Tarsal, Percutaneous Approach
		0QPL35Z	Removal of External Fixation Device from Right Tarsal, Percutaneous Approach
		0QPL44Z	Removal of Internal Fixation Device from Right Tarsal, Percutaneous Endoscopic Approach
		0QPL45Z	Removal of External Fixation Device from Right Tarsal, Percutaneous Endoscopic Approach
		0QPM04Z	Removal of Internal Fixation Device from Left Tarsal, Open Approach
		0QPM05Z	Removal of External Fixation Device from Left Tarsal, Open Approach
		0QPM34Z	Removal of Internal Fixation Device from Left Tarsal, Percutaneous Approach
		0QPM35Z	Removal of External Fixation Device from Left Tarsal, Percutaneous Approach
		0QPM44Z	Removal of Internal Fixation Device from Left Tarsal, Percutaneous Endoscopic Approach
		0QPM45Z	Removal of External Fixation Device from Left Tarsal, Percutaneous Endoscopic Approach
		0QPN04Z	Removal of Internal Fixation Device from Right Metatarsal, Open Approach
		0QPN05Z	Removal of External Fixation Device from Right Metatarsal, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0QPN34Z	Removal of Internal Fixation Device from Right Metatarsal, Percutaneous Approach
		0QPN35Z	Removal of External Fixation Device from Right Metatarsal, Percutaneous Approach
		0QPN44Z	Removal of Internal Fixation Device from Right Metatarsal, Percutaneous Endoscopic Approach
		0QPN45Z	Removal of External Fixation Device from Right Metatarsal, Percutaneous Endoscopic Approach
		0QPP04Z	Removal of Internal Fixation Device from Left Metatarsal, Open Approach
		0QPP05Z	Removal of External Fixation Device from Left Metatarsal, Open Approach
		0QPP34Z	Removal of Internal Fixation Device from Left Metatarsal, Percutaneous Approach
		0QPP35Z	Removal of External Fixation Device from Left Metatarsal, Percutaneous Approach
		0QPP44Z	Removal of Internal Fixation Device from Left Metatarsal, Percutaneous Endoscopic Approach
		0QPP45Z	Removal of External Fixation Device from Left Metatarsal, Percutaneous Endoscopic Approach
		0QPQ04Z	Removal of Internal Fixation Device from Right Toe Phalanx, Open Approach
		0QPQ05Z	Removal of External Fixation Device from Right Toe Phalanx, Open Approach
		0QPQ34Z	Removal of Internal Fixation Device from Right Toe Phalanx, Percutaneous Approach
		0QPQ35Z	Removal of External Fixation Device from Right Toe Phalanx, Percutaneous Approach
		0QPQ44Z	Removal of Internal Fixation Device from Right Toe Phalanx, Percutaneous Endoscopic Approach
		0QPQ45Z	Removal of External Fixation Device from Right Toe Phalanx, Percutaneous Endoscopic Approach
		0QPR04Z	Removal of Internal Fixation Device from Left Toe Phalanx, Open Approach
		0QPR05Z	Removal of External Fixation Device from Left Toe Phalanx, Open Approach
		0QPR34Z	Removal of Internal Fixation Device from Left Toe Phalanx, Percutaneous Approach
		0QPR35Z	Removal of External Fixation Device from Left Toe Phalanx, Percutaneous Approach
		0QPR44Z	Removal of Internal Fixation Device from Left Toe Phalanx, Percutaneous Endoscopic Approach
		0QPR45Z	Removal of External Fixation Device from Left Toe Phalanx, Percutaneous Endoscopic Approach
		0QPY0MZ	Removal of Bone Growth Stimulator from Lower Bone, Open Approach
		0QPY3MZ	Removal of Bone Growth Stimulator from Lower Bone, Percutaneous Approach
		0QPY4MZ	Removal of Bone Growth Stimulator from Lower Bone, Percutaneous Endoscopic Approach
		0PPY0MZ	Removal of Bone Growth Stimulator from Upper Bone, Open Approach
		0PPY3MZ	Removal of Bone Growth Stimulator from Upper Bone, Percutaneous Approach
		0PPY4MZ	Removal of Bone Growth Stimulator from Upper Bone, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
80.00-80.09	Orthopedic implants arthrotomy for removal of prosthesis without replacement	ORP00JZ	Removal of Synthetic Substitute from Occipital-cervical Joint, Open Approach
		ORP03JZ	Removal of Synthetic Substitute from Occipital-cervical Joint, Percutaneous Approach
		ORP04JZ	Removal of Synthetic Substitute from Occipital-cervical Joint, Percutaneous Endoscopic Approach
		ORP10JZ	Removal of Synthetic Substitute from Cervical Vertebral Joint, Open Approach
		ORP13JZ	Removal of Synthetic Substitute from Cervical Vertebral Joint, Percutaneous Approach
		ORP14JZ	Removal of Synthetic Substitute from Cervical Vertebral Joint, Percutaneous Endoscopic Approach
		ORP30JZ	Removal of Synthetic Substitute from Cervical Vertebral Disc, Open Approach
		ORP33JZ	Removal of Synthetic Substitute from Cervical Vertebral Disc, Percutaneous Approach
		ORP34JZ	Removal of Synthetic Substitute from Cervical Vertebral Disc, Percutaneous Endoscopic Approach
		ORP40JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Joint, Open Approach
		ORP43JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Joint, Percutaneous Approach
		ORP44JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Joint, Percutaneous Endoscopic Approach
		ORP50JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Disc, Open Approach
		ORP53JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Disc, Percutaneous Approach
		ORP54JZ	Removal of Synthetic Substitute from Cervicothoracic Vertebral Disc, Percutaneous Endoscopic Approach
		ORP60JZ	Removal of Synthetic Substitute from Thoracic Vertebral Joint, Open Approach
		ORP63JZ	Removal of Synthetic Substitute from Thoracic Vertebral Joint, Percutaneous Approach
		ORP64JZ	Removal of Synthetic Substitute from Thoracic Vertebral Joint, Percutaneous Endoscopic Approach
		ORP90JZ	Removal of Synthetic Substitute from Thoracic Vertebral Disc, Open Approach
		ORP93JZ	Removal of Synthetic Substitute from Thoracic Vertebral Disc, Percutaneous Approach
		ORP94JZ	Removal of Synthetic Substitute from Thoracic Vertebral Disc, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		ORPA0JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Joint, Open Approach
		ORPA3JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Joint, Percutaneous Approach
		ORPA4JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Joint, Percutaneous Endoscopic Approach
		ORPB0JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Disc, Open Approach
		ORPB3JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Disc, Percutaneous Approach
		ORPB4JZ	Removal of Synthetic Substitute from Thoracolumbar Vertebral Disc, Percutaneous Endoscopic Approach
		ORPC0JZ	Removal of Synthetic Substitute from Right Temporomandibular Joint, Open Approach
		ORPC3JZ	Removal of Synthetic Substitute from Right Temporomandibular Joint, Percutaneous Approach
		ORPC4JZ	Removal of Synthetic Substitute from Right Temporomandibular Joint, Percutaneous Endoscopic Approach
		ORPD0JZ	Removal of Synthetic Substitute from Left Temporomandibular Joint, Open Approach
		ORPD3JZ	Removal of Synthetic Substitute from Left Temporomandibular Joint, Percutaneous Approach
		ORPD4JZ	Removal of Synthetic Substitute from Left Temporomandibular Joint, Percutaneous Endoscopic Approach
		ORPJ0JZ	Removal of Synthetic Substitute from Right Shoulder Joint, Open Approach
		ORPJ3JZ	Removal of Synthetic Substitute from Right Shoulder Joint, Percutaneous Approach
		ORPJ4JZ	Removal of Synthetic Substitute from Right Shoulder Joint, Percutaneous Endoscopic Approach
		ORPK0JZ	Removal of Synthetic Substitute from Left Shoulder Joint, Open Approach
		ORPK3JZ	Removal of Synthetic Substitute from Left Shoulder Joint, Percutaneous Approach
		ORPK4JZ	Removal of Synthetic Substitute from Left Shoulder Joint, Percutaneous Endoscopic Approach
		ORPL0JZ	Removal of Synthetic Substitute from Right Elbow Joint, Open Approach
		ORPL3JZ	Removal of Synthetic Substitute from Right Elbow Joint, Percutaneous Approach
		ORPL4JZ	Removal of Synthetic Substitute from Right Elbow Joint, Percutaneous Endoscopic Approach
		ORPM0JZ	Removal of Synthetic Substitute from Left Elbow Joint, Open Approach
		ORPM3JZ	Removal of Synthetic Substitute from Left Elbow Joint, Percutaneous Approach
		ORPM4JZ	Removal of Synthetic Substitute from Left Elbow Joint, Percutaneous Endoscopic Approach
		ORPN0JZ	Removal of Synthetic Substitute from Right Wrist Joint, Open Approach
		ORPN3JZ	Removal of Synthetic Substitute from Right Wrist Joint, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		ORPN4JZ	Removal of Synthetic Substitute from Right Wrist Joint, Percutaneous Endoscopic Approach
		ORPP0JZ	Removal of Synthetic Substitute from Left Wrist Joint, Open Approach
		ORPP3JZ	Removal of Synthetic Substitute from Left Wrist Joint, Percutaneous Approach
		ORPP4JZ	Removal of Synthetic Substitute from Left Wrist Joint, Percutaneous Endoscopic Approach
		ORPQ0JZ	Removal of Synthetic Substitute from Right Carpal Joint, Open Approach
		ORPQ3JZ	Removal of Synthetic Substitute from Right Carpal Joint, Percutaneous Approach
		ORPQ4JZ	Removal of Synthetic Substitute from Right Carpal Joint, Percutaneous Endoscopic Approach
		ORPR0JZ	Removal of Synthetic Substitute from Left Carpal Joint, Open Approach
		ORPR3JZ	Removal of Synthetic Substitute from Left Carpal Joint, Percutaneous Approach
		ORPR4JZ	Removal of Synthetic Substitute from Left Carpal Joint, Percutaneous Endoscopic Approach
		ORPS0JZ	Removal of Synthetic Substitute from Right Metacarpocarpal Joint, Open Approach
		ORPS3JZ	Removal of Synthetic Substitute from Right Metacarpocarpal Joint, Percutaneous Approach
		ORPS4JZ	Removal of Synthetic Substitute from Right Metacarpocarpal Joint, Percutaneous Endoscopic Approach
		ORPT0JZ	Removal of Synthetic Substitute from Left Metacarpocarpal Joint, Open Approach
		ORPT3JZ	Removal of Synthetic Substitute from Left Metacarpocarpal Joint, Percutaneous Approach
		ORPT4JZ	Removal of Synthetic Substitute from Left Metacarpocarpal Joint, Percutaneous Endoscopic Approach
		ORPU0JZ	Removal of Synthetic Substitute from Right Metacarpophalangeal Joint, Open Approach
		ORPU3JZ	Removal of Synthetic Substitute from Right Metacarpophalangeal Joint, Percutaneous Approach
		ORPU4JZ	Removal of Synthetic Substitute from Right Metacarpophalangeal Joint, Percutaneous Endoscopic Approach
		ORPV0JZ	Removal of Synthetic Substitute from Left Metacarpophalangeal Joint, Open Approach
		ORPV3JZ	Removal of Synthetic Substitute from Left Metacarpophalangeal Joint, Percutaneous Approach
		ORPV4JZ	Removal of Synthetic Substitute from Left Metacarpophalangeal Joint, Percutaneous Endoscopic Approach
		ORPW0JZ	Removal of Synthetic Substitute from Right Finger Phalangeal Joint, Open Approach
		ORPW3JZ	Removal of Synthetic Substitute from Right Finger Phalangeal Joint, Percutaneous Approach
		ORPW4JZ	Removal of Synthetic Substitute from Right Finger Phalangeal Joint, Percutaneous Endoscopic Approach
		ORPX0JZ	Removal of Synthetic Substitute from Left Finger Phalangeal Joint, Open Approach



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		ORPX3JZ	Removal of Synthetic Substitute from Left Finger Phalangeal Joint, Percutaneous Approach
		ORPX4JZ	Removal of Synthetic Substitute from Left Finger Phalangeal Joint, Percutaneous Endoscopic Approach
		OSP00JZ	Removal of Synthetic Substitute from Lumbar Vertebral Joint, Open Approach
		OSP03JZ	Removal of Synthetic Substitute from Lumbar Vertebral Joint, Percutaneous Approach
		OSP04JZ	Removal of Synthetic Substitute from Lumbar Vertebral Joint, Percutaneous Endoscopic Approach
		OSP20JZ	Removal of Synthetic Substitute from Lumbar Vertebral Disc, Open Approach
		OSP23JZ	Removal of Synthetic Substitute from Lumbar Vertebral Disc, Percutaneous Approach
		OSP24JZ	Removal of Synthetic Substitute from Lumbar Vertebral Disc, Percutaneous Endoscopic Approach
		OSP30JZ	Removal of Synthetic Substitute from Lumbosacral Joint, Open Approach
		OSP33JZ	Removal of Synthetic Substitute from Lumbosacral Joint, Percutaneous Approach
		OSP34JZ	Removal of Synthetic Substitute from Lumbosacral Joint, Percutaneous Endoscopic Approach
		OSP40JZ	Removal of Synthetic Substitute from Lumbosacral Disc, Open Approach
		OSP43JZ	Removal of Synthetic Substitute from Lumbosacral Disc, Percutaneous Approach
		OSP44JZ	Removal of Synthetic Substitute from Lumbosacral Disc, Percutaneous Endoscopic Approach
		OSP50JZ	Removal of Synthetic Substitute from Sacrococcygeal Joint, Open Approach
		OSP53JZ	Removal of Synthetic Substitute from Sacrococcygeal Joint, Percutaneous Approach
		OSP54JZ	Removal of Synthetic Substitute from Sacrococcygeal Joint, Percutaneous Endoscopic Approach
		OSP60JZ	Removal of Synthetic Substitute from Coccygeal Joint, Open Approach
		OSP63JZ	Removal of Synthetic Substitute from Coccygeal Joint, Percutaneous Approach
		OSP64JZ	Removal of Synthetic Substitute from Coccygeal Joint, Percutaneous Endoscopic Approach
		OSP70JZ	Removal of Synthetic Substitute from Right Sacroiliac Joint, Open Approach
		OSP73JZ	Removal of Synthetic Substitute from Right Sacroiliac Joint, Percutaneous Approach
		OSP74JZ	Removal of Synthetic Substitute from Right Sacroiliac Joint, Percutaneous Endoscopic Approach
		OSP80JZ	Removal of Synthetic Substitute from Left Sacroiliac Joint, Open Approach
		OSP83JZ	Removal of Synthetic Substitute from Left Sacroiliac Joint, Percutaneous Approach
		OSP84JZ	Removal of Synthetic Substitute from Left Sacroiliac Joint, Percutaneous Endoscopic Approach
		OSP90JZ	Removal of Synthetic Substitute from Right Hip Joint, Open Approach
		OSP93JZ	Removal of Synthetic Substitute from Right Hip Joint, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OSP94JZ	Removal of Synthetic Substitute from Right Hip Joint, Percutaneous Endoscopic Approach
		OSPB0JZ	Removal of Synthetic Substitute from Left Hip Joint, Open Approach
		OSPB3JZ	Removal of Synthetic Substitute from Left Hip Joint, Percutaneous Approach
		OSPB4JZ	Removal of Synthetic Substitute from Left Hip Joint, Percutaneous Endoscopic Approach
		OSPC0JZ	Removal of Synthetic Substitute from Right Knee Joint, Open Approach
		OSPC3JZ	Removal of Synthetic Substitute from Right Knee Joint, Percutaneous Approach
		OSPC4JZ	Removal of Synthetic Substitute from Right Knee Joint, Percutaneous Endoscopic Approach
		OSPD0JZ	Removal of Synthetic Substitute from Left Knee Joint, Open Approach
		OSPD3JZ	Removal of Synthetic Substitute from Left Knee Joint, Percutaneous Approach
		OSPD4JZ	Removal of Synthetic Substitute from Left Knee Joint, Percutaneous Endoscopic Approach
		OSPF0JZ	Removal of Synthetic Substitute from Right Ankle Joint, Open Approach
		OSPF3JZ	Removal of Synthetic Substitute from Right Ankle Joint, Percutaneous Approach
		OSPF4JZ	Removal of Synthetic Substitute from Right Ankle Joint, Percutaneous Endoscopic Approach
		OSPG0JZ	Removal of Synthetic Substitute from Left Ankle Joint, Open Approach
		OSPG3JZ	Removal of Synthetic Substitute from Left Ankle Joint, Percutaneous Approach
		OSPG4JZ	Removal of Synthetic Substitute from Left Ankle Joint, Percutaneous Endoscopic Approach
		OSPK0JZ	Removal of Synthetic Substitute from Right Metatarsal-Tarsal Joint, Open Approach
		OSPK3JZ	Removal of Synthetic Substitute from Right Metatarsal-Tarsal Joint, Percutaneous Approach
		OSPK4JZ	Removal of Synthetic Substitute from Right Metatarsal-Tarsal Joint, Percutaneous Endoscopic Approach
		OSPL0JZ	Removal of Synthetic Substitute from Left Metatarsal-Tarsal Joint, Open Approach
		OSPL3JZ	Removal of Synthetic Substitute from Left Metatarsal-Tarsal Joint, Percutaneous Approach
		OSPL4JZ	Removal of Synthetic Substitute from Left Metatarsal-Tarsal Joint, Percutaneous Endoscopic Approach
		OSPM0JZ	Removal of Synthetic Substitute from Right Metatarsal-Phalangeal Joint, Open Approach
		OSPM3JZ	Removal of Synthetic Substitute from Right Metatarsal-Phalangeal Joint, Percutaneous Approach
		OSPM4JZ	Removal of Synthetic Substitute from Right Metatarsal-Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPN0JZ	Removal of Synthetic Substitute from Left Metatarsal-Phalangeal Joint, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		OSPN3JZ	Removal of Synthetic Substitute from Left Metatarsal-Phalangeal Joint, Percutaneous Approach
		OSPN4JZ	Removal of Synthetic Substitute from Left Metatarsal-Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPP0JZ	Removal of Synthetic Substitute from Right Toe Phalangeal Joint, Open Approach
		OSPP3JZ	Removal of Synthetic Substitute from Right Toe Phalangeal Joint, Percutaneous Approach
		OSPP4JZ	Removal of Synthetic Substitute from Right Toe Phalangeal Joint, Percutaneous Endoscopic Approach
		OSPPQ0JZ	Removal of Synthetic Substitute from Left Toe Phalangeal Joint, Open Approach
		OSPPQ3JZ	Removal of Synthetic Substitute from Left Toe Phalangeal Joint, Percutaneous Approach
		OSPPQ4JZ	Removal of Synthetic Substitute from Left Toe Phalangeal Joint, Percutaneous Endoscopic Approach
		OSP909Z	Removal of Liner from Right Hip Joint, Open Approach
		OSPB09Z	Removal of Liner from Left Hip Joint, Open Approach
		OSPC09Z	Removal of Liner from Right Knee Joint, Open Approach
		OSPD09Z	Removal of Liner from Left Knee Joint, Open Approach
		OSPH0JZ	Removal of Synthetic Substitute from Right Tarsal Joint, Open Approach
		OSPH3JZ	Removal of Synthetic Substitute from Right Tarsal Joint, Percutaneous Approach
		OSPH4JZ	Removal of Synthetic Substitute from Right Tarsal Joint, Percutaneous Endoscopic Approach
		OSPJ0JZ	Removal of Synthetic Substitute from Left Tarsal Joint, Open Approach
		OSPJ3JZ	Removal of Synthetic Substitute from Left Tarsal Joint, Percutaneous Approach
		OSPJ4JZ	Removal of Synthetic Substitute from Left Tarsal Joint, Percutaneous Endoscopic Approach
34.6	Scarification of pleura	OB5N0ZZ	Destruction of Right Pleura, Open Approach
		OB5N3ZZ	Destruction of Right Pleura, Percutaneous Approach
		OB5N4ZZ	Destruction of Right Pleura, Percutaneous Endoscopic Approach
		OB5P0ZZ	Destruction of Left Pleura, Open Approach
		OB5P3ZZ	Destruction of Left Pleura, Percutaneous Approach
		OB5P4ZZ	Destruction of Left Pleura, Percutaneous Endoscopic Approach
34.92	Injection into thoracic cavity	3E0F3TZ	Introduction of Destructive Agent into Respiratory Tract, Percutaneous Approach
		3E0F7TZ	Introduction of Destructive Agent into Respiratory Tract, Via Natural or Artificial Opening
		3E0F8TZ	Introduction of Destructive Agent into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0L3GC	Introduction of Other Therapeutic Substance into Pleural Cavity, Percutaneous Approach
		3E0L3TZ	Introduction of Destructive Agent into Pleural Cavity, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		3E0Y3GC	Introduction of Other Therapeutic Substance into Pericardial Cavity, Percutaneous Approach
		3E0Y3TZ	Introduction of Destructive Agent into Pericardial Cavity, Percutaneous Approach
		3E0F33Z	Introduction of Anti-inflammatory into Respiratory Tract, Percutaneous Approach
		3E0F36Z	Introduction of Nutritional Substance into Respiratory Tract, Percutaneous Approach
		3E0F37Z	Introduction of Electrolytic and Water Balance Substance into Respiratory Tract, Percutaneous Approach
		3E0F3BZ	Introduction of Local Anesthetic into Respiratory Tract, Percutaneous Approach
		3E0F3HZ	Introduction of Radioactive Substance into Respiratory Tract, Percutaneous Approach
		3E0F3KZ	Introduction of Other Diagnostic Substance into Respiratory Tract, Percutaneous Approach
		3E0F3NZ	Introduction of Analgesics, Hypnotics, Sedatives into Respiratory Tract, Percutaneous Approach
		3E0F304	Introduction of Liquid Brachytherapy Radioisotope into Respiratory Tract, Percutaneous Approach
		3E0F305	Introduction of Other Antineoplastic into Respiratory Tract, Percutaneous Approach
		3E0F30M	Introduction of Monoclonal Antibody into Respiratory Tract, Percutaneous Approach
		3E0F328	Introduction of Oxazolidinones into Respiratory Tract, Percutaneous Approach
		3E0F329	Introduction of Other Anti-infective into Respiratory Tract, Percutaneous Approach
		3E0F3SD	Introduction of Nitric Oxide Gas into Respiratory Tract, Percutaneous Approach
		3E0F3SF	Introduction of Other Gas into Respiratory Tract, Percutaneous Approach
		3E0F704	Introduction of Liquid Brachytherapy Radioisotope into Respiratory Tract, Via Natural or Artificial Opening
		3E0F705	Introduction of Other Antineoplastic into Respiratory Tract, Via Natural or Artificial Opening
		3E0F70M	Introduction of Monoclonal Antibody into Respiratory Tract, Via Natural or Artificial Opening
		3E0F804	Introduction of Liquid Brachytherapy Radioisotope into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F805	Introduction of Other Antineoplastic into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F80M	Introduction of Monoclonal Antibody into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F73Z	Introduction of Anti-inflammatory into Respiratory Tract, Via Natural or Artificial Opening
		3E0F76Z	Introduction of Nutritional Substance into Respiratory Tract, Via Natural or Artificial Opening
		3E0F77Z	Introduction of Electrolytic and Water Balance Substance into Respiratory Tract, Via Natural or Artificial Opening
		3E0F7BZ	Introduction of Local Anesthetic into Respiratory Tract, Via Natural or Artificial Opening

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		3E0F7HZ	Introduction of Radioactive Substance into Respiratory Tract, Via Natural or Artificial Opening
		3E0F7KZ	Introduction of Other Diagnostic Substance into Respiratory Tract, Via Natural or Artificial Opening
		3E0F7NZ	Introduction of Analgesics, Hypnotics, Sedatives into Respiratory Tract, Via Natural or Artificial Opening
		3E0F83Z	Introduction of Anti-inflammatory into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F86Z	Introduction of Nutritional Substance into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F87Z	Introduction of Electrolytic and Water Balance Substance into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F8BZ	Introduction of Local Anesthetic into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F8HZ	Introduction of Radioactive Substance into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F8KZ	Introduction of Other Diagnostic Substance into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F8NZ	Introduction of Analgesics, Hypnotics, Sedatives into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F7SD	Introduction of Nitric Oxide Gas into Respiratory Tract, Via Natural or Artificial Opening
		3E0F7SF	Introduction of Other Gas into Respiratory Tract, Via Natural or Artificial Opening
		3E0F8SD	Introduction of Nitric Oxide Gas into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0F8SF	Introduction of Other Gas into Respiratory Tract, Via Natural or Artificial Opening Endoscopic
		3E0Y304	Introduction of Liquid Brachytherapy Radioisotope into Pericardial Cavity, Percutaneous Approach
		3E0Y305	Introduction of Other Antineoplastic into Pericardial Cavity, Percutaneous Approach
		3E0Y30M	Introduction of Monoclonal Antibody into Pericardial Cavity, Percutaneous Approach
		3E0Y328	Introduction of Oxazolidinones into Pericardial Cavity, Percutaneous Approach
		3E0Y329	Introduction of Other Anti-infective into Pericardial Cavity, Percutaneous Approach
		3E0Y33Z	Introduction of Anti-inflammatory into Pericardial Cavity, Percutaneous Approach
		3E0Y36Z	Introduction of Nutritional Substance into Pericardial Cavity, Percutaneous Approach
		3E0Y37Z	Introduction of Electrolytic and Water Balance Substance into Pericardial Cavity, Percutaneous Approach
		3E0Y3BZ	Introduction of Local Anesthetic into Pericardial Cavity, Percutaneous Approach
		3E0Y3HZ	Introduction of Radioactive Substance into Pericardial Cavity, Percutaneous Approach
		3E0Y3KZ	Introduction of Other Diagnostic Substance into Pericardial Cavity, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		3E0Y3NZ	Introduction of Analgesics, Hypnotics, Sedatives into Pericardial Cavity, Percutaneous Approach
		3E0Y3SF	Introduction of Other Gas into Pericardial Cavity, Percutaneous Approach
		3E0L304	Introduction of Liquid Brachytherapy Radioisotope into Pleural Cavity, Percutaneous Approach
		3E0L305	Introduction of Other Antineoplastic into Pleural Cavity, Percutaneous Approach
		3E0L30M	Introduction of Monoclonal Antibody into Pleural Cavity, Percutaneous Approach
		3E0L328	Introduction of Oxazolidinones into Pleural Cavity, Percutaneous Approach
		3E0L329	Introduction of Other Anti-infective into Pleural Cavity, Percutaneous Approach
		3E0L33Z	Introduction of Anti-inflammatory into Pleural Cavity, Percutaneous Approach
		3E0L36Z	Introduction of Nutritional Substance into Pleural Cavity, Percutaneous Approach
			Introduction of Electrolytic and Water Balance Substance into Pleural Cavity, Percutaneous Approach
		3E0L37Z	
		3E0L3BZ	Introduction of Local Anesthetic into Pleural Cavity, Percutaneous Approach
		3E0L3HZ	Introduction of Radioactive Substance into Pleural Cavity, Percutaneous Approach
			Introduction of Other Diagnostic Substance into Pleural Cavity, Percutaneous Approach
		3E0L3KZ	
			Introduction of Analgesics, Hypnotics, Sedatives into Pleural Cavity, Percutaneous Approach
		3E0L3NZ	
		3E0L3SF	Introduction of Other Gas into Pleural Cavity, Percutaneous Approach
51.14	Other close (endoscopic) biopsy of biliary duct or sphincter of Oddi	0F954ZX	Drainage of Right Hepatic Duct, Percutaneous Endoscopic Approach, Diagnostic
		0F958ZX	Drainage of Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0F964ZX	Drainage of Left Hepatic Duct, Percutaneous Endoscopic Approach, Diagnostic
		0F968ZX	Drainage of Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0F984ZX	Drainage of Cystic Duct, Percutaneous Endoscopic Approach, Diagnostic
		0F988ZX	Drainage of Cystic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0F994ZX	Drainage of Common Bile Duct, Percutaneous Endoscopic Approach, Diagnostic
		0F998ZX	Drainage of Common Bile Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0F9C4ZX	Drainage of Ampulla of Vater, Percutaneous Endoscopic Approach, Diagnostic
		0F9C8ZX	Drainage of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0FB44ZX	Excision of Gallbladder, Percutaneous Endoscopic Approach, Diagnostic
		0FB54ZX	Excision of Right Hepatic Duct, Percutaneous Endoscopic Approach, Diagnostic
		0FB58ZX	Excision of Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0FB64ZX	Excision of Left Hepatic Duct, Percutaneous Endoscopic Approach, Diagnostic

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0FB68ZX	Excision of Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0FB84ZX	Excision of Cystic Duct, Percutaneous Endoscopic Approach, Diagnostic
		0FB88ZX	Excision of Cystic Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0FB94ZX	Excision of Common Bile Duct, Percutaneous Endoscopic Approach, Diagnostic
		0FB98ZX	Excision of Common Bile Duct, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0FBC4ZX	Excision of Ampulla of Vater, Percutaneous Endoscopic Approach, Diagnostic
		0FBC8ZX	Excision of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic, Diagnostic
51.64	Endoscopic excision or destruction of lesion of biliary ducts or sphincter of Oddi	0F558ZZ	Destruction of Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0F568ZZ	Destruction of Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0F588ZZ	Destruction of Cystic Duct, Via Natural or Artificial Opening Endoscopic
		0F598ZZ	Destruction of Common Bile Duct, Via Natural or Artificial Opening Endoscopic
		0F5C8ZZ	Destruction of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
		0F554ZZ	Destruction of Right Hepatic Duct, Percutaneous Endoscopic Approach
		0F564ZZ	Destruction of Left Hepatic Duct, Percutaneous Endoscopic Approach
		0F584ZZ	Destruction of Cystic Duct, Percutaneous Endoscopic Approach
		0F594ZZ	Destruction of Common Bile Duct, Percutaneous Endoscopic Approach
		0F5C4ZZ	Destruction of Ampulla of Vater, Percutaneous Endoscopic Approach
		0FB58ZZ	Excision of Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FB68ZZ	Excision of Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FB88ZZ	Excision of Cystic Duct, Via Natural or Artificial Opening Endoscopic
		0FB98ZZ	Excision of Common Bile Duct, Via Natural or Artificial Opening Endoscopic
		0FBC8ZZ	Excision of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
51.84	Endoscopic dilation of ampulla and biliary duct	0F758ZZ	Dilation of Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0F768ZZ	Dilation of Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0F788ZZ	Dilation of Cystic Duct, Via Natural or Artificial Opening Endoscopic
		0F798ZZ	Dilation of Common Bile Duct, Via Natural or Artificial Opening Endoscopic
		0F7C8DZ	Dilation of Ampulla of Vater with Intraluminal Device, Via Natural or Artificial Opening Endoscopic
		0F7C8ZZ	Dilation of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
		0F754ZZ	Dilation of Right Hepatic Duct, Percutaneous Endoscopic Approach
		0F764ZZ	Dilation of Left Hepatic Duct, Percutaneous Endoscopic Approach
		0F784ZZ	Dilation of Cystic Duct, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0F794ZZ	Dilation of Common Bile Duct, Percutaneous Endoscopic Approach
		0F7C4DZ	Dilation of Ampulla of Vater with Intraluminal Device, Percutaneous Endoscopic Approach
		0F7C4ZZ	Dilation of Ampulla of Vater, Percutaneous Endoscopic Approach
51.85	Endoscopic sphincterotomy and papillotomy	0F9C80Z	Drainage of Ampulla of Vater with Drainage Device, Via Natural or Artificial Opening Endoscopic
		0F9C8ZZ	Drainage of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
		0F9C40Z	Drainage of Ampulla of Vater with Drainage Device, Percutaneous Endoscopic Approach
		0F9C4ZZ	Drainage of Ampulla of Vater, Percutaneous Endoscopic Approach
		0F9C8ZX	Drainage of Ampulla of Vater, Via Natural or Artificial Opening Endoscopic, Diagnostic
		0F9C4ZX	Drainage of Ampulla of Vater, Percutaneous Endoscopic Approach, Diagnostic
51.86	Endoscopic insertion of nasobiliary drainage tube	0F9980Z	Drainage of Common Bile Duct with Drainage Device, Via Natural or Artificial Opening Endoscopic
		0F9940Z	Drainage of Common Bile Duct with Drainage Device, Percutaneous Endoscopic Approach
51.87	Endoscopic insertion of stent (tube) into bile duct	0FHB4DZ	Insertion of Intraluminal Device into Hepatobiliary Duct, Percutaneous Endoscopic Approach
		0FHB8DZ	Insertion of Intraluminal Device into Hepatobiliary Duct, Via Natural or Artificial Opening Endoscopic
51.88	Endoscopic removal of stone(s) from biliary tract	0FC58ZZ	Extirpation of Matter from Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FC68ZZ	Extirpation of Matter from Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FC88ZZ	Extirpation of Matter from Cystic Duct, Via Natural or Artificial Opening Endoscopic
		0FC98ZZ	Extirpation of Matter from Common Bile Duct, Via Natural or Artificial Opening Endoscopic
		0FCC8ZZ	Extirpation of Matter from Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
		0FF48ZZ	Fragmentation in Gallbladder, Via Natural or Artificial Opening Endoscopic
		0FF58ZZ	Fragmentation in Right Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FF68ZZ	Fragmentation in Left Hepatic Duct, Via Natural or Artificial Opening Endoscopic
		0FF88ZZ	Fragmentation in Cystic Duct, Via Natural or Artificial Opening Endoscopic

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0FF98ZZ	Fragmentation in Common Bile Duct, Via Natural or Artificial Opening Endoscopic
		0FFC8ZZ	Fragmentation in Ampulla of Vater, Via Natural or Artificial Opening Endoscopic
		0FC54ZZ	Extirpation of Matter from Right Hepatic Duct, Percutaneous Endoscopic Approach
		0FC64ZZ	Extirpation of Matter from Left Hepatic Duct, Percutaneous Endoscopic Approach
		0FC84ZZ	Extirpation of Matter from Cystic Duct, Percutaneous Endoscopic Approach
		0FC94ZZ	Extirpation of Matter from Common Bile Duct, Percutaneous Endoscopic Approach
		0FCC4ZZ	Extirpation of Matter from Ampulla of Vater, Percutaneous Endoscopic Approach
		0FF44ZZ	Fragmentation in Gallbladder, Percutaneous Endoscopic Approach
		0FF54ZZ	Fragmentation in Right Hepatic Duct, Percutaneous Endoscopic Approach
		0FF64ZZ	Fragmentation in Left Hepatic Duct, Percutaneous Endoscopic Approach
		0FF84ZZ	Fragmentation in Cystic Duct, Percutaneous Endoscopic Approach
		0FF94ZZ	Fragmentation in Common Bile Duct, Percutaneous Endoscopic Approach
		0FFC4ZZ	Fragmentation in Ampulla of Vater, Percutaneous Endoscopic Approach
42.84	Repair of esophageal fistula, not elsewhere classified	0DQ50ZZ	Repair Esophagus, Open Approach
		0DQ53ZZ	Repair Esophagus, Percutaneous Approach
		0DQ54ZZ	Repair Esophagus, Percutaneous Endoscopic Approach
		0DQ57ZZ	Repair Esophagus, Via Natural or Artificial Opening
		0DQ58ZZ	Repair Esophagus, Via Natural or Artificial Opening Endoscopic
		0DQ60ZZ	Repair Stomach, Open Approach
		0DQ63ZZ	Repair Stomach, Percutaneous Approach
		0DQ64ZZ	Repair Stomach, Percutaneous Endoscopic Approach
		0DQ67ZZ	Repair Stomach, Via Natural or Artificial Opening
		0DQ68ZZ	Repair Stomach, Via Natural or Artificial Opening Endoscopic
44.63	Closure of other gastric fistula (include gastrocolic, gastrojejuno-c fistula)	0DQ60ZZ	Repair Stomach, Open Approach
		0DQ63ZZ	Repair Stomach, Percutaneous Approach
		0DQ64ZZ	Repair Stomach, Percutaneous Endoscopic Approach
		0DQ67ZZ	Repair Stomach, Via Natural or Artificial Opening
		0DQ68ZZ	Repair Stomach, Via Natural or Artificial Opening Endoscopic
46.72	Closure of fistula of duodenum	0DQ90ZZ	Repair Duodenum, Open Approach
		0DQ93ZZ	Repair Duodenum, Percutaneous Approach
		0DQ94ZZ	Repair Duodenum, Percutaneous Endoscopic Approach
		0DQ97ZZ	Repair Duodenum, Via Natural or Artificial Opening
		0DQ98ZZ	Repair Duodenum, Via Natural or Artificial Opening Endoscopic

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
46.74	Closure of fistula of small intestine, except duodenum (includes enterocutaneous)	0DQ80ZZ	Repair Small Intestine, Open Approach
		0DQ83ZZ	Repair Small Intestine, Percutaneous Approach
		0DQ84ZZ	Repair Small Intestine, Percutaneous Endoscopic Approach
		0DQ87ZZ	Repair Small Intestine, Via Natural or Artificial Opening
		0DQ88ZZ	Repair Small Intestine, Via Natural or Artificial Opening Endoscopic
		0DQA0ZZ	Repair Jejunum, Open Approach
		0DQA3ZZ	Repair Jejunum, Percutaneous Approach
		0DQA4ZZ	Repair Jejunum, Percutaneous Endoscopic Approach
		0DQA7ZZ	Repair Jejunum, Via Natural or Artificial Opening
		0DQA8ZZ	Repair Jejunum, Via Natural or Artificial Opening Endoscopic
		0DQB0ZZ	Repair Ileum, Open Approach
		0DQB3ZZ	Repair Ileum, Percutaneous Approach
		0DQB4ZZ	Repair Ileum, Percutaneous Endoscopic Approach
		0DQB7ZZ	Repair Ileum, Via Natural or Artificial Opening
		0DQB8ZZ	Repair Ileum, Via Natural or Artificial Opening Endoscopic
46.76	Closure of fistula of large intestine	0DQE0ZZ	Repair Large Intestine, Open Approach
		0DQE3ZZ	Repair Large Intestine, Percutaneous Approach
		0DQE4ZZ	Repair Large Intestine, Percutaneous Endoscopic Approach
		0DQE7ZZ	Repair Large Intestine, Via Natural or Artificial Opening
		0DQE8ZZ	Repair Large Intestine, Via Natural or Artificial Opening Endoscopic
		0DQH0ZZ	Repair Cecum, Open Approach
		0DQH3ZZ	Repair Cecum, Percutaneous Approach
		0DQH4ZZ	Repair Cecum, Percutaneous Endoscopic Approach
		0DQH7ZZ	Repair Cecum, Via Natural or Artificial Opening
		0DQH8ZZ	Repair Cecum, Via Natural or Artificial Opening Endoscopic
		0DQN0ZZ	Repair Sigmoid Colon, Open Approach
		0DQN3ZZ	Repair Sigmoid Colon, Percutaneous Approach
		0DQN4ZZ	Repair Sigmoid Colon, Percutaneous Endoscopic Approach
		0DQN7ZZ	Repair Sigmoid Colon, Via Natural or Artificial Opening
		0DQN8ZZ	Repair Sigmoid Colon, Via Natural or Artificial Opening Endoscopic
47.92	Closure of appendiceal fistula	0DQJ0ZZ	Repair Appendix, Open Approach
		0DQJ3ZZ	Repair Appendix, Percutaneous Approach
		0DQJ4ZZ	Repair Appendix, Percutaneous Endoscopic Approach
		0DQJ7ZZ	Repair Appendix, Via Natural or Artificial Opening
		0DQJ8ZZ	Repair Appendix, Via Natural or Artificial Opening Endoscopic

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
48.73	Closure of other rectal fistula	0DQP0ZZ	Repair Rectum, Open Approach
		0DQP3ZZ	Repair Rectum, Percutaneous Approach
		0DQP4ZZ	Repair Rectum, Percutaneous Endoscopic Approach
		0DQP7ZZ	Repair Rectum, Via Natural or Artificial Opening
		0DQP8ZZ	Repair Rectum, Via Natural or Artificial Opening Endoscopic
48.93	Repair of perirectal fistula	0DQP0ZZ	Repair Rectum, Open Approach
		0DQP3ZZ	Repair Rectum, Percutaneous Approach
		0DQP4ZZ	Repair Rectum, Percutaneous Endoscopic Approach
		0DQP7ZZ	Repair Rectum, Via Natural or Artificial Opening
		0DQP8ZZ	Repair Rectum, Via Natural or Artificial Opening Endoscopic
49.11	Anal fistulotomy	0H89XZZ	Division of Perineum Skin, External Approach
49.12	Anal fistulectomy	0DBQ0ZZ	Excision of Anus, Open Approach
		0DBQ3ZZ	Excision of Anus, Percutaneous Approach
		0DBQ4ZZ	Excision of Anus, Percutaneous Endoscopic Approach
49.73	Closure of anal fistula	0DQQ0ZZ	Repair Anus, Open Approach
		0DQQ3ZZ	Repair Anus, Percutaneous Approach
		0DQQ4ZZ	Repair Anus, Percutaneous Endoscopic Approach
		0DQQ7ZZ	Repair Anus, Via Natural or Artificial Opening
		0DQQ8ZZ	Repair Anus, Via Natural or Artificial Opening Endoscopic
		0DQQXZZ	Repair Anus, External Approach
19.9	Other repair of middle ear (includes closure of mastoid fistula)	09Q50ZZ	Repair Right Middle Ear, Open Approach
		09Q60ZZ	Repair Left Middle Ear, Open Approach
		09R507Z	Replacement of Right Middle Ear with Autologous Tissue Substitute, Open Approach
		09R50JZ	Replacement of Right Middle Ear with Synthetic Substitute, Open Approach
		09R50KZ	Replacement of Right Middle Ear with Nonautologous Tissue Substitute, Open Approach
		09R607Z	Replacement of Left Middle Ear with Autologous Tissue Substitute, Open Approach
		09R60JZ	Replacement of Left Middle Ear with Synthetic Substitute, Open Approach
		09R60KZ	Replacement of Left Middle Ear with Nonautologous Tissue Substitute, Open Approach
		09U507Z	Supplement Right Middle Ear with Autologous Tissue Substitute, Open Approach
		09U50JZ	Supplement Right Middle Ear with Synthetic Substitute, Open Approach
		09U50KZ	Supplement Right Middle Ear with Nonautologous Tissue Substitute, Open Approach
		09U607Z	Supplement Left Middle Ear with Autologous Tissue Substitute, Open Approach
		09U60JZ	Supplement Left Middle Ear with Synthetic Substitute, Open Approach
		09U60KZ	Supplement Left Middle Ear with Nonautologous Tissue Substitute, Open Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
20.93	Repair of oval and round windows (includes closure of fistula)	09Q50ZZ	Repair Right Middle Ear, Open Approach
		09Q60ZZ	Repair Left Middle Ear, Open Approach
21.82	Closure of nasal fistula	09QK0ZZ	Repair Nose, Open Approach
		09QK3ZZ	Repair Nose, Percutaneous Approach
		09QK4ZZ	Repair Nose, Percutaneous Endoscopic Approach
31.62	Closure of fistula of larynx (includes laryngotracheal)	0CQS0ZZ	Repair Larynx, Open Approach
		0CQS3ZZ	Repair Larynx, Percutaneous Approach
		0CQS4ZZ	Repair Larynx, Percutaneous Endoscopic Approach
		0CQS7ZZ	Repair Larynx, Via Natural or Artificial Opening
		0CQS8ZZ	Repair Larynx, Via Natural or Artificial Opening Endoscopic
31.73	Closure of other fistula of trachea (includes tracheoesophageal)	0BQ10ZZ	Repair Trachea, Open Approach
		0BQ13ZZ	Repair Trachea, Percutaneous Approach
		0BQ14ZZ	Repair Trachea, Percutaneous Endoscopic Approach
		0BQ17ZZ	Repair Trachea, Via Natural or Artificial Opening
		0BQ18ZZ	Repair Trachea, Via Natural or Artificial Opening Endoscopic
33.42	Closure of bronchial fistula (includes bronchocutaneous, bronchoesophageal, bronchovisceral)	0BQ30ZZ	Repair Right Main Bronchus, Open Approach
		0BQ33ZZ	Repair Right Main Bronchus, Percutaneous Approach
		0BQ34ZZ	Repair Right Main Bronchus, Percutaneous Endoscopic Approach
		0BQ37ZZ	Repair Right Main Bronchus, Via Natural or Artificial Opening
		0BQ38ZZ	Repair Right Main Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ40ZZ	Repair Right Upper Lobe Bronchus, Open Approach
		0BQ43ZZ	Repair Right Upper Lobe Bronchus, Percutaneous Approach
		0BQ44ZZ	Repair Right Upper Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ47ZZ	Repair Right Upper Lobe Bronchus, Via Natural or Artificial Opening
		0BQ48ZZ	Repair Right Upper Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ50ZZ	Repair Right Middle Lobe Bronchus, Open Approach
		0BQ53ZZ	Repair Right Middle Lobe Bronchus, Percutaneous Approach
		0BQ54ZZ	Repair Right Middle Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ57ZZ	Repair Right Middle Lobe Bronchus, Via Natural or Artificial Opening

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0BQ58ZZ	Repair Right Middle Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ60ZZ	Repair Right Lower Lobe Bronchus, Open Approach
		0BQ63ZZ	Repair Right Lower Lobe Bronchus, Percutaneous Approach
		0BQ64ZZ	Repair Right Lower Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ67ZZ	Repair Right Lower Lobe Bronchus, Via Natural or Artificial Opening
		0BQ68ZZ	Repair Right Lower Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ70ZZ	Repair Left Main Bronchus, Open Approach
		0BQ73ZZ	Repair Left Main Bronchus, Percutaneous Approach
		0BQ74ZZ	Repair Left Main Bronchus, Percutaneous Endoscopic Approach
		0BQ77ZZ	Repair Left Main Bronchus, Via Natural or Artificial Opening
		0BQ78ZZ	Repair Left Main Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ80ZZ	Repair Left Upper Lobe Bronchus, Open Approach
		0BQ83ZZ	Repair Left Upper Lobe Bronchus, Percutaneous Approach
		0BQ84ZZ	Repair Left Upper Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ87ZZ	Repair Left Upper Lobe Bronchus, Via Natural or Artificial Opening
		0BQ88ZZ	Repair Left Upper Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ90ZZ	Repair Lingula Bronchus, Open Approach
		0BQ93ZZ	Repair Lingula Bronchus, Percutaneous Approach
		0BQ94ZZ	Repair Lingula Bronchus, Percutaneous Endoscopic Approach
		0BQ97ZZ	Repair Lingula Bronchus, Via Natural or Artificial Opening
		0BQ98ZZ	Repair Lingula Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQB0ZZ	Repair Left Lower Lobe Bronchus, Open Approach
		0BQB3ZZ	Repair Left Lower Lobe Bronchus, Percutaneous Approach
		0BQB4ZZ	Repair Left Lower Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQB7ZZ	Repair Left Lower Lobe Bronchus, Via Natural or Artificial Opening
		0BQB8ZZ	Repair Left Lower Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
34.73	Closure of other fistula of thorax (includes bronchopleural, bronchopleurocutaneous, bronchopleuromediastinal)	0BQ30ZZ	Repair Right Main Bronchus, Open Approach
		0BQ33ZZ	Repair Right Main Bronchus, Percutaneous Approach
		0BQ34ZZ	Repair Right Main Bronchus, Percutaneous Endoscopic Approach
		0BQ37ZZ	Repair Right Main Bronchus, Via Natural or Artificial Opening
		0BQ38ZZ	Repair Right Main Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ40ZZ	Repair Right Upper Lobe Bronchus, Open Approach
		0BQ43ZZ	Repair Right Upper Lobe Bronchus, Percutaneous Approach
		0BQ44ZZ	Repair Right Upper Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ47ZZ	Repair Right Upper Lobe Bronchus, Via Natural or Artificial Opening

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0BQ48ZZ	Repair Right Upper Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ50ZZ	Repair Right Middle Lobe Bronchus, Open Approach
		0BQ53ZZ	Repair Right Middle Lobe Bronchus, Percutaneous Approach
		0BQ54ZZ	Repair Right Middle Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ57ZZ	Repair Right Middle Lobe Bronchus, Via Natural or Artificial Opening
		0BQ58ZZ	Repair Right Middle Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ60ZZ	Repair Right Lower Lobe Bronchus, Open Approach
		0BQ63ZZ	Repair Right Lower Lobe Bronchus, Percutaneous Approach
		0BQ64ZZ	Repair Right Lower Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ67ZZ	Repair Right Lower Lobe Bronchus, Via Natural or Artificial Opening
		0BQ68ZZ	Repair Right Lower Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ70ZZ	Repair Left Main Bronchus, Open Approach
		0BQ73ZZ	Repair Left Main Bronchus, Percutaneous Approach
		0BQ74ZZ	Repair Left Main Bronchus, Percutaneous Endoscopic Approach
		0BQ77ZZ	Repair Left Main Bronchus, Via Natural or Artificial Opening
		0BQ78ZZ	Repair Left Main Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ80ZZ	Repair Left Upper Lobe Bronchus, Open Approach
		0BQ83ZZ	Repair Left Upper Lobe Bronchus, Percutaneous Approach
		0BQ84ZZ	Repair Left Upper Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQ87ZZ	Repair Left Upper Lobe Bronchus, Via Natural or Artificial Opening
		0BQ88ZZ	Repair Left Upper Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQ90ZZ	Repair Lingula Bronchus, Open Approach
		0BQ93ZZ	Repair Lingula Bronchus, Percutaneous Approach
		0BQ94ZZ	Repair Lingula Bronchus, Percutaneous Endoscopic Approach
		0BQ97ZZ	Repair Lingula Bronchus, Via Natural or Artificial Opening
		0BQ98ZZ	Repair Lingula Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQB0ZZ	Repair Left Lower Lobe Bronchus, Open Approach
		0BQB3ZZ	Repair Left Lower Lobe Bronchus, Percutaneous Approach
		0BQB4ZZ	Repair Left Lower Lobe Bronchus, Percutaneous Endoscopic Approach
		0BQB7ZZ	Repair Left Lower Lobe Bronchus, Via Natural or Artificial Opening
		0BQB8ZZ	Repair Left Lower Lobe Bronchus, Via Natural or Artificial Opening Endoscopic
		0BQK0ZZ	Repair Right Lung, Open Approach
		0BQK3ZZ	Repair Right Lung, Percutaneous Approach
		0BQK4ZZ	Repair Right Lung, Percutaneous Endoscopic Approach
		0BQK7ZZ	Repair Right Lung, Via Natural or Artificial Opening
		0BQK8ZZ	Repair Right Lung, Via Natural or Artificial Opening Endoscopic

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		0BQL0ZZ	Repair Left Lung, Open Approach
		0BQL3ZZ	Repair Left Lung, Percutaneous Approach
		0BQL4ZZ	Repair Left Lung, Percutaneous Endoscopic Approach
		0BQL7ZZ	Repair Left Lung, Via Natural or Artificial Opening
		0BQL8ZZ	Repair Left Lung, Via Natural or Artificial Opening Endoscopic
		0BQM0ZZ	Repair Bilateral Lungs, Open Approach
		0BQM3ZZ	Repair Bilateral Lungs, Percutaneous Approach
		0BQM4ZZ	Repair Bilateral Lungs, Percutaneous Endoscopic Approach
		0BQM7ZZ	Repair Bilateral Lungs, Via Natural or Artificial Opening
		0BQM8ZZ	Repair Bilateral Lungs, Via Natural or Artificial Opening Endoscopic
		0BQN0ZZ	Repair Right Pleura, Open Approach
		0BQN3ZZ	Repair Right Pleura, Percutaneous Approach
		0BQN4ZZ	Repair Right Pleura, Percutaneous Endoscopic Approach
		0BQP0ZZ	Repair Left Pleura, Open Approach
		0BQP3ZZ	Repair Left Pleura, Percutaneous Approach
		0BQP4ZZ	Repair Left Pleura, Percutaneous Endoscopic Approach
34.83	Closure of fistula of diaphragm (includes thoracoabdominal, thoracogastric, thoracointestinal)	0BQR0ZZ	Repair Right Diaphragm, Open Approach
		0BQR3ZZ	Repair Right Diaphragm, Percutaneous Approach
		0BQR4ZZ	Repair Right Diaphragm, Percutaneous Endoscopic Approach
		0BQS0ZZ	Repair Left Diaphragm, Open Approach
		0BQS3ZZ	Repair Left Diaphragm, Percutaneous Approach
		0BQS4ZZ	Repair Left Diaphragm, Percutaneous Endoscopic Approach
34.93	Repair of pleura (includes closure of unspecified pleural fistula)	0BQN0ZZ	Repair Right Pleura, Open Approach
		0BQN3ZZ	Repair Right Pleura, Percutaneous Approach
		0BQN4ZZ	Repair Right Pleura, Percutaneous Endoscopic Approach
		0BQP0ZZ	Repair Left Pleura, Open Approach
		0BQP3ZZ	Repair Left Pleura, Percutaneous Approach
		0BQP4ZZ	Repair Left Pleura, Percutaneous Endoscopic Approach
61.42	repair of scrotal fistula	0VQ50ZZ	Repair Scrotum, Open Approach
		0VQ53ZZ	Repair Scrotum, Percutaneous Approach
		0VQ54ZZ	Repair Scrotum, Percutaneous Endoscopic Approach
		0VQ5XZZ	Repair Scrotum, External Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
15.7	Repair of injury of extraocular muscle (includes repair of tendon)	08NL0ZZ	Release Right Extraocular Muscle, Open Approach
		08NL3ZZ	Release Right Extraocular Muscle, Percutaneous Approach
		08NM0ZZ	Release Left Extraocular Muscle, Open Approach
		08NM3ZZ	Release Left Extraocular Muscle, Percutaneous Approach
		08QL0ZZ	Repair Right Extraocular Muscle, Open Approach
		08QL3ZZ	Repair Right Extraocular Muscle, Percutaneous Approach
		08QM0ZZ	Repair Left Extraocular Muscle, Open Approach
		08QM3ZZ	Repair Left Extraocular Muscle, Percutaneous Approach
39.51	Clipping of aneurysm	02VP0CZ	Restriction of Pulmonary Trunk with Extraluminal Device, Open Approach
		02VP3CZ	Restriction of Pulmonary Trunk with Extraluminal Device, Percutaneous Approach
		02VP4CZ	Restriction of Pulmonary Trunk with Extraluminal Device, Percutaneous Endoscopic Approach
		02VQ0CZ	Restriction of Right Pulmonary Artery with Extraluminal Device, Open Approach
		02VQ3CZ	Restriction of Right Pulmonary Artery with Extraluminal Device, Percutaneous Approach
		02VQ4CZ	Restriction of Right Pulmonary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		02VR0CT	Restriction of Ductus Arteriosus with Extraluminal Device, Open Approach
		02VR0CZ	Restriction of Left Pulmonary Artery with Extraluminal Device, Open Approach
		02VR3CT	Restriction of Ductus Arteriosus with Extraluminal Device, Percutaneous Approach
		02VR3CZ	Restriction of Left Pulmonary Artery with Extraluminal Device, Percutaneous Approach
		02VR4CT	Restriction of Ductus Arteriosus with Extraluminal Device, Percutaneous Endoscopic Approach
		02VR4CZ	Restriction of Left Pulmonary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		02VS0CZ	Restriction of Right Pulmonary Vein with Extraluminal Device, Open Approach
		02VS3CZ	Restriction of Right Pulmonary Vein with Extraluminal Device, Percutaneous Approach
		02VS4CZ	Restriction of Right Pulmonary Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		02VT0CZ	Restriction of Left Pulmonary Vein with Extraluminal Device, Open Approach
		02VT3CZ	Restriction of Left Pulmonary Vein with Extraluminal Device, Percutaneous Approach
		02VT4CZ	Restriction of Left Pulmonary Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		02VW0CZ	Restriction of Thoracic Aorta with Extraluminal Device, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		02VW3CZ	Restriction of Thoracic Aorta with Extraluminal Device, Percutaneous Approach
		02VW4CZ	Restriction of Thoracic Aorta with Extraluminal Device, Percutaneous Endoscopic Approach
		03V00CZ	Restriction of Right Internal Mammary Artery with Extraluminal Device, Open Approach
		03V03CZ	Restriction of Right Internal Mammary Artery with Extraluminal Device, Percutaneous Approach
		03V04CZ	Restriction of Right Internal Mammary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V10CZ	Restriction of Left Internal Mammary Artery with Extraluminal Device, Open Approach
		03V13CZ	Restriction of Left Internal Mammary Artery with Extraluminal Device, Percutaneous Approach
		03V14CZ	Restriction of Left Internal Mammary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V20CZ	Restriction of Innominate Artery with Extraluminal Device, Open Approach
		03V23CZ	Restriction of Innominate Artery with Extraluminal Device, Percutaneous Approach
		03V24CZ	Restriction of Innominate Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V30CZ	Restriction of Right Subclavian Artery with Extraluminal Device, Open Approach
		03V33CZ	Restriction of Right Subclavian Artery with Extraluminal Device, Percutaneous Approach
		03V34CZ	Restriction of Right Subclavian Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V40CZ	Restriction of Left Subclavian Artery with Extraluminal Device, Open Approach
		03V43CZ	Restriction of Left Subclavian Artery with Extraluminal Device, Percutaneous Approach
		03V44CZ	Restriction of Left Subclavian Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V50CZ	Restriction of Right Axillary Artery with Extraluminal Device, Open Approach
		03V53CZ	Restriction of Right Axillary Artery with Extraluminal Device, Percutaneous Approach
		03V54CZ	Restriction of Right Axillary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V60CZ	Restriction of Left Axillary Artery with Extraluminal Device, Open Approach
		03V63CZ	Restriction of Left Axillary Artery with Extraluminal Device, Percutaneous Approach
		03V64CZ	Restriction of Left Axillary Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V70CZ	Restriction of Right Brachial Artery with Extraluminal Device, Open Approach
		03V73CZ	Restriction of Right Brachial Artery with Extraluminal Device, Percutaneous Approach
		03V74CZ	Restriction of Right Brachial Artery with Extraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03V80CZ	Restriction of Left Brachial Artery with Extraluminal Device, Open Approach
		03V83CZ	Restriction of Left Brachial Artery with Extraluminal Device, Percutaneous Approach
		03V84CZ	Restriction of Left Brachial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03V90CZ	Restriction of Right Ulnar Artery with Extraluminal Device, Open Approach
		03V93CZ	Restriction of Right Ulnar Artery with Extraluminal Device, Percutaneous Approach
		03V94CZ	Restriction of Right Ulnar Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VA0CZ	Restriction of Left Ulnar Artery with Extraluminal Device, Open Approach
		03VA3CZ	Restriction of Left Ulnar Artery with Extraluminal Device, Percutaneous Approach
		03VA4CZ	Restriction of Left Ulnar Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VB0CZ	Restriction of Right Radial Artery with Extraluminal Device, Open Approach
		03VB3CZ	Restriction of Right Radial Artery with Extraluminal Device, Percutaneous Approach
		03VB4CZ	Restriction of Right Radial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VC0CZ	Restriction of Left Radial Artery with Extraluminal Device, Open Approach
		03VC3CZ	Restriction of Left Radial Artery with Extraluminal Device, Percutaneous Approach
		03VC4CZ	Restriction of Left Radial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VD0CZ	Restriction of Right Hand Artery with Extraluminal Device, Open Approach
		03VD3CZ	Restriction of Right Hand Artery with Extraluminal Device, Percutaneous Approach
		03VD4CZ	Restriction of Right Hand Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VF0CZ	Restriction of Left Hand Artery with Extraluminal Device, Open Approach
		03VF3CZ	Restriction of Left Hand Artery with Extraluminal Device, Percutaneous Approach
		03VF4CZ	Restriction of Left Hand Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VG0CZ	Restriction of Intracranial Artery with Extraluminal Device, Open Approach
		03VG3CZ	Restriction of Intracranial Artery with Extraluminal Device, Percutaneous Approach
		03VG4CZ	Restriction of Intracranial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VH0CZ	Restriction of Right Common Carotid Artery with Extraluminal Device, Open Approach
		03VH3CZ	Restriction of Right Common Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VH4CZ	Restriction of Right Common Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VJ0CZ	Restriction of Left Common Carotid Artery with Extraluminal Device, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03VJ3CZ	Restriction of Left Common Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VJ4CZ	Restriction of Left Common Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VK0CZ	Restriction of Right Internal Carotid Artery with Extraluminal Device, Open Approach
		03VK3CZ	Restriction of Right Internal Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VK4CZ	Restriction of Right Internal Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VL0CZ	Restriction of Left Internal Carotid Artery with Extraluminal Device, Open Approach
		03VL3CZ	Restriction of Left Internal Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VL4CZ	Restriction of Left Internal Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VM0CZ	Restriction of Right External Carotid Artery with Extraluminal Device, Open Approach
		03VM3CZ	Restriction of Right External Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VM4CZ	Restriction of Right External Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VN0CZ	Restriction of Left External Carotid Artery with Extraluminal Device, Open Approach
		03VN3CZ	Restriction of Left External Carotid Artery with Extraluminal Device, Percutaneous Approach
		03VN4CZ	Restriction of Left External Carotid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VP0CZ	Restriction of Right Vertebral Artery with Extraluminal Device, Open Approach
		03VP3CZ	Restriction of Right Vertebral Artery with Extraluminal Device, Percutaneous Approach
		03VP4CZ	Restriction of Right Vertebral Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VQ0CZ	Restriction of Left Vertebral Artery with Extraluminal Device, Open Approach
		03VQ3CZ	Restriction of Left Vertebral Artery with Extraluminal Device, Percutaneous Approach
		03VQ4CZ	Restriction of Left Vertebral Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VR0CZ	Restriction of Face Artery with Extraluminal Device, Open Approach
		03VR3CZ	Restriction of Face Artery with Extraluminal Device, Percutaneous Approach
		03VR4CZ	Restriction of Face Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VS0CZ	Restriction of Right Temporal Artery with Extraluminal Device, Open Approach
		03VS3CZ	Restriction of Right Temporal Artery with Extraluminal Device, Percutaneous Approach
		03VS4CZ	Restriction of Right Temporal Artery with Extraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		03VT0CZ	Restriction of Left Temporal Artery with Extraluminal Device, Open Approach
		03VT3CZ	Restriction of Left Temporal Artery with Extraluminal Device, Percutaneous Approach
		03VT4CZ	Restriction of Left Temporal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VU0CZ	Restriction of Right Thyroid Artery with Extraluminal Device, Open Approach
		03VU3CZ	Restriction of Right Thyroid Artery with Extraluminal Device, Percutaneous Approach
		03VU4CZ	Restriction of Right Thyroid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VV0CZ	Restriction of Left Thyroid Artery with Extraluminal Device, Open Approach
		03VV3CZ	Restriction of Left Thyroid Artery with Extraluminal Device, Percutaneous Approach
		03VV4CZ	Restriction of Left Thyroid Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		03VY0CZ	Restriction of Upper Artery with Extraluminal Device, Open Approach
		03VY3CZ	Restriction of Upper Artery with Extraluminal Device, Percutaneous Approach
		03VY4CZ	Restriction of Upper Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V00CZ	Restriction of Abdominal Aorta with Extraluminal Device, Open Approach
		04V03CZ	Restriction of Abdominal Aorta with Extraluminal Device, Percutaneous Approach
		04V04CZ	Restriction of Abdominal Aorta with Extraluminal Device, Percutaneous Endoscopic Approach
		04V10CZ	Restriction of Celiac Artery with Extraluminal Device, Open Approach
		04V13CZ	Restriction of Celiac Artery with Extraluminal Device, Percutaneous Approach
		04V14CZ	Restriction of Celiac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V20CZ	Restriction of Gastric Artery with Extraluminal Device, Open Approach
		04V23CZ	Restriction of Gastric Artery with Extraluminal Device, Percutaneous Approach
		04V24CZ	Restriction of Gastric Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V30CZ	Restriction of Hepatic Artery with Extraluminal Device, Open Approach
		04V33CZ	Restriction of Hepatic Artery with Extraluminal Device, Percutaneous Approach
		04V34CZ	Restriction of Hepatic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V40CZ	Restriction of Splenic Artery with Extraluminal Device, Open Approach
		04V43CZ	Restriction of Splenic Artery with Extraluminal Device, Percutaneous Approach
		04V44CZ	Restriction of Splenic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V50CZ	Restriction of Superior Mesenteric Artery with Extraluminal Device, Open Approach
		04V53CZ	Restriction of Superior Mesenteric Artery with Extraluminal Device, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04V54CZ	Restriction of Superior Mesenteric Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V60CZ	Restriction of Right Colic Artery with Extraluminal Device, Open Approach
		04V63CZ	Restriction of Right Colic Artery with Extraluminal Device, Percutaneous Approach
		04V64CZ	Restriction of Right Colic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V70CZ	Restriction of Left Colic Artery with Extraluminal Device, Open Approach
		04V73CZ	Restriction of Left Colic Artery with Extraluminal Device, Percutaneous Approach
		04V74CZ	Restriction of Left Colic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V80CZ	Restriction of Middle Colic Artery with Extraluminal Device, Open Approach
		04V83CZ	Restriction of Middle Colic Artery with Extraluminal Device, Percutaneous Approach
		04V84CZ	Restriction of Middle Colic Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04V90CZ	Restriction of Right Renal Artery with Extraluminal Device, Open Approach
		04V93CZ	Restriction of Right Renal Artery with Extraluminal Device, Percutaneous Approach
		04V94CZ	Restriction of Right Renal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VA0CZ	Restriction of Left Renal Artery with Extraluminal Device, Open Approach
		04VA3CZ	Restriction of Left Renal Artery with Extraluminal Device, Percutaneous Approach
		04VA4CZ	Restriction of Left Renal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VB0CZ	Restriction of Inferior Mesenteric Artery with Extraluminal Device, Open Approach
		04VB3CZ	Restriction of Inferior Mesenteric Artery with Extraluminal Device, Percutaneous Approach
		04VB4CZ	Restriction of Inferior Mesenteric Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VC0CZ	Restriction of Right Common Iliac Artery with Extraluminal Device, Open Approach
		04VC3CZ	Restriction of Right Common Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VC4CZ	Restriction of Right Common Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VD0CZ	Restriction of Left Common Iliac Artery with Extraluminal Device, Open Approach
		04VD3CZ	Restriction of Left Common Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VD4CZ	Restriction of Left Common Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VE0CZ	Restriction of Right Internal Iliac Artery with Extraluminal Device, Open Approach
		04VE3CZ	Restriction of Right Internal Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VE4CZ	Restriction of Right Internal Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04VF0CZ	Restriction of Left Internal Iliac Artery with Extraluminal Device, Open Approach
		04VF3CZ	Restriction of Left Internal Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VF4CZ	Restriction of Left Internal Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VH0CZ	Restriction of Right External Iliac Artery with Extraluminal Device, Open Approach
		04VH3CZ	Restriction of Right External Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VH4CZ	Restriction of Right External Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VJ0CZ	Restriction of Left External Iliac Artery with Extraluminal Device, Open Approach
		04VJ3CZ	Restriction of Left External Iliac Artery with Extraluminal Device, Percutaneous Approach
		04VJ4CZ	Restriction of Left External Iliac Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VK0CZ	Restriction of Right Femoral Artery with Extraluminal Device, Open Approach
		04VK3CZ	Restriction of Right Femoral Artery with Extraluminal Device, Percutaneous Approach
		04VK4CZ	Restriction of Right Femoral Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VL0CZ	Restriction of Left Femoral Artery with Extraluminal Device, Open Approach
		04VL3CZ	Restriction of Left Femoral Artery with Extraluminal Device, Percutaneous Approach
		04VL4CZ	Restriction of Left Femoral Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VM0CZ	Restriction of Right Popliteal Artery with Extraluminal Device, Open Approach
		04VM3CZ	Restriction of Right Popliteal Artery with Extraluminal Device, Percutaneous Approach
		04VM4CZ	Restriction of Right Popliteal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VN0CZ	Restriction of Left Popliteal Artery with Extraluminal Device, Open Approach
		04VN3CZ	Restriction of Left Popliteal Artery with Extraluminal Device, Percutaneous Approach
		04VN4CZ	Restriction of Left Popliteal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VP0CZ	Restriction of Right Anterior Tibial Artery with Extraluminal Device, Open Approach
		04VP3CZ	Restriction of Right Anterior Tibial Artery with Extraluminal Device, Percutaneous Approach
		04VP4CZ	Restriction of Right Anterior Tibial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VQ0CZ	Restriction of Left Anterior Tibial Artery with Extraluminal Device, Open Approach
		04VQ3CZ	Restriction of Left Anterior Tibial Artery with Extraluminal Device, Percutaneous Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		04VQ4CZ	Restriction of Left Anterior Tibial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VR0CZ	Restriction of Right Posterior Tibial Artery with Extraluminal Device, Open Approach
		04VR3CZ	Restriction of Right Posterior Tibial Artery with Extraluminal Device, Percutaneous Approach
		04VR4CZ	Restriction of Right Posterior Tibial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VS0CZ	Restriction of Left Posterior Tibial Artery with Extraluminal Device, Open Approach
		04VS3CZ	Restriction of Left Posterior Tibial Artery with Extraluminal Device, Percutaneous Approach
		04VS4CZ	Restriction of Left Posterior Tibial Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VT0CZ	Restriction of Right Peroneal Artery with Extraluminal Device, Open Approach
		04VT3CZ	Restriction of Right Peroneal Artery with Extraluminal Device, Percutaneous Approach
		04VT4CZ	Restriction of Right Peroneal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VU0CZ	Restriction of Left Peroneal Artery with Extraluminal Device, Open Approach
		04VU3CZ	Restriction of Left Peroneal Artery with Extraluminal Device, Percutaneous Approach
		04VU4CZ	Restriction of Left Peroneal Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VV0CZ	Restriction of Right Foot Artery with Extraluminal Device, Open Approach
		04VV3CZ	Restriction of Right Foot Artery with Extraluminal Device, Percutaneous Approach
		04VV4CZ	Restriction of Right Foot Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VW0CZ	Restriction of Left Foot Artery with Extraluminal Device, Open Approach
		04VW3CZ	Restriction of Left Foot Artery with Extraluminal Device, Percutaneous Approach
		04VW4CZ	Restriction of Left Foot Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		04VY0CZ	Restriction of Lower Artery with Extraluminal Device, Open Approach
		04VY3CZ	Restriction of Lower Artery with Extraluminal Device, Percutaneous Approach
		04VY4CZ	Restriction of Lower Artery with Extraluminal Device, Percutaneous Endoscopic Approach
		05V00CZ	Restriction of Azygos Vein with Extraluminal Device, Open Approach
		05V03CZ	Restriction of Azygos Vein with Extraluminal Device, Percutaneous Approach
		05V04CZ	Restriction of Azygos Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V10CZ	Restriction of Hemiazygos Vein with Extraluminal Device, Open Approach
		05V13CZ	Restriction of Hemiazygos Vein with Extraluminal Device, Percutaneous Approach
		05V14CZ	Restriction of Hemiazygos Vein with Extraluminal Device, Percutaneous Endoscopic Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05V30CZ	Restriction of Right Innominate Vein with Extraluminal Device, Open Approach
		05V33CZ	Restriction of Right Innominate Vein with Extraluminal Device, Percutaneous Approach
		05V34CZ	Restriction of Right Innominate Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V40CZ	Restriction of Left Innominate Vein with Extraluminal Device, Open Approach
		05V43CZ	Restriction of Left Innominate Vein with Extraluminal Device, Percutaneous Approach
		05V44CZ	Restriction of Left Innominate Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V50CZ	Restriction of Right Subclavian Vein with Extraluminal Device, Open Approach
		05V53CZ	Restriction of Right Subclavian Vein with Extraluminal Device, Percutaneous Approach
		05V54CZ	Restriction of Right Subclavian Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V60CZ	Restriction of Left Subclavian Vein with Extraluminal Device, Open Approach
		05V63CZ	Restriction of Left Subclavian Vein with Extraluminal Device, Percutaneous Approach
		05V64CZ	Restriction of Left Subclavian Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V70CZ	Restriction of Right Axillary Vein with Extraluminal Device, Open Approach
		05V73CZ	Restriction of Right Axillary Vein with Extraluminal Device, Percutaneous Approach
		05V74CZ	Restriction of Right Axillary Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V80CZ	Restriction of Left Axillary Vein with Extraluminal Device, Open Approach
		05V83CZ	Restriction of Left Axillary Vein with Extraluminal Device, Percutaneous Approach
		05V84CZ	Restriction of Left Axillary Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05V90CZ	Restriction of Right Brachial Vein with Extraluminal Device, Open Approach
		05V93CZ	Restriction of Right Brachial Vein with Extraluminal Device, Percutaneous Approach
		05V94CZ	Restriction of Right Brachial Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VA0CZ	Restriction of Left Brachial Vein with Extraluminal Device, Open Approach
		05VA3CZ	Restriction of Left Brachial Vein with Extraluminal Device, Percutaneous Approach
		05VA4CZ	Restriction of Left Brachial Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VB0CZ	Restriction of Right Basilic Vein with Extraluminal Device, Open Approach
		05VB3CZ	Restriction of Right Basilic Vein with Extraluminal Device, Percutaneous Approach
		05VB4CZ	Restriction of Right Basilic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VC0CZ	Restriction of Left Basilic Vein with Extraluminal Device, Open Approach

(continued)

ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05VC3CZ	Restriction of Left Basilic Vein with Extraluminal Device, Percutaneous Approach
		05VC4CZ	Restriction of Left Basilic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VD0CZ	Restriction of Right Cephalic Vein with Extraluminal Device, Open Approach
		05VD3CZ	Restriction of Right Cephalic Vein with Extraluminal Device, Percutaneous Approach
		05VD4CZ	Restriction of Right Cephalic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VF0CZ	Restriction of Left Cephalic Vein with Extraluminal Device, Open Approach
		05VF3CZ	Restriction of Left Cephalic Vein with Extraluminal Device, Percutaneous Approach
		05VF4CZ	Restriction of Left Cephalic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VG0CZ	Restriction of Right Hand Vein with Extraluminal Device, Open Approach
		05VG3CZ	Restriction of Right Hand Vein with Extraluminal Device, Percutaneous Approach
		05VG4CZ	Restriction of Right Hand Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VH0CZ	Restriction of Left Hand Vein with Extraluminal Device, Open Approach
		05VH3CZ	Restriction of Left Hand Vein with Extraluminal Device, Percutaneous Approach
		05VH4CZ	Restriction of Left Hand Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VL0CZ	Restriction of Intracranial Vein with Extraluminal Device, Open Approach
		05VL3CZ	Restriction of Intracranial Vein with Extraluminal Device, Percutaneous Approach
		05VL4CZ	Restriction of Intracranial Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VM0CZ	Restriction of Right Internal Jugular Vein with Extraluminal Device, Open Approach
		05VM3CZ	Restriction of Right Internal Jugular Vein with Extraluminal Device, Percutaneous Approach
		05VM4CZ	Restriction of Right Internal Jugular Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VN0CZ	Restriction of Left Internal Jugular Vein with Extraluminal Device, Open Approach
		05VN3CZ	Restriction of Left Internal Jugular Vein with Extraluminal Device, Percutaneous Approach
		05VN4CZ	Restriction of Left Internal Jugular Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VP0CZ	Restriction of Right External Jugular Vein with Extraluminal Device, Open Approach
		05VP3CZ	Restriction of Right External Jugular Vein with Extraluminal Device, Percutaneous Approach
		05VP4CZ	Restriction of Right External Jugular Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VQ0CZ	Restriction of Left External Jugular Vein with Extraluminal Device, Open Approach
		05VQ3CZ	Restriction of Left External Jugular Vein with Extraluminal Device, Percutaneous Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		05VQ4CZ	Restriction of Left External Jugular Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VR0CZ	Restriction of Right Vertebral Vein with Extraluminal Device, Open Approach
		05VR3CZ	Restriction of Right Vertebral Vein with Extraluminal Device, Percutaneous Approach
		05VR4CZ	Restriction of Right Vertebral Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VS0CZ	Restriction of Left Vertebral Vein with Extraluminal Device, Open Approach
		05VS3CZ	Restriction of Left Vertebral Vein with Extraluminal Device, Percutaneous Approach
		05VS4CZ	Restriction of Left Vertebral Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VT0CZ	Restriction of Right Face Vein with Extraluminal Device, Open Approach
		05VT3CZ	Restriction of Right Face Vein with Extraluminal Device, Percutaneous Approach
		05VT4CZ	Restriction of Right Face Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VV0CZ	Restriction of Left Face Vein with Extraluminal Device, Open Approach
		05VV3CZ	Restriction of Left Face Vein with Extraluminal Device, Percutaneous Approach
		05VV4CZ	Restriction of Left Face Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		05VY0CZ	Restriction of Upper Vein with Extraluminal Device, Open Approach
		05VY3CZ	Restriction of Upper Vein with Extraluminal Device, Percutaneous Approach
		05VY4CZ	Restriction of Upper Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V10CZ	Restriction of Splenic Vein with Extraluminal Device, Open Approach
		06V13CZ	Restriction of Splenic Vein with Extraluminal Device, Percutaneous Approach
		06V14CZ	Restriction of Splenic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V20CZ	Restriction of Gastric Vein with Extraluminal Device, Open Approach
		06V23CZ	Restriction of Gastric Vein with Extraluminal Device, Percutaneous Approach
		06V24CZ	Restriction of Gastric Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V30CZ	Restriction of Esophageal Vein with Extraluminal Device, Open Approach
		06V33CZ	Restriction of Esophageal Vein with Extraluminal Device, Percutaneous Approach
		06V34CZ	Restriction of Esophageal Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V40CZ	Restriction of Hepatic Vein with Extraluminal Device, Open Approach
		06V43CZ	Restriction of Hepatic Vein with Extraluminal Device, Percutaneous Approach
		06V44CZ	Restriction of Hepatic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V50CZ	Restriction of Superior Mesenteric Vein with Extraluminal Device, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06V53CZ	Restriction of Superior Mesenteric Vein with Extraluminal Device, Percutaneous Approach
		06V54CZ	Restriction of Superior Mesenteric Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V60CZ	Restriction of Inferior Mesenteric Vein with Extraluminal Device, Open Approach
		06V63CZ	Restriction of Inferior Mesenteric Vein with Extraluminal Device, Percutaneous Approach
		06V64CZ	Restriction of Inferior Mesenteric Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V70CZ	Restriction of Colic Vein with Extraluminal Device, Open Approach
		06V73CZ	Restriction of Colic Vein with Extraluminal Device, Percutaneous Approach
		06V74CZ	Restriction of Colic Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V80CZ	Restriction of Portal Vein with Extraluminal Device, Open Approach
		06V83CZ	Restriction of Portal Vein with Extraluminal Device, Percutaneous Approach
		06V84CZ	Restriction of Portal Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06V90CZ	Restriction of Right Renal Vein with Extraluminal Device, Open Approach
		06V93CZ	Restriction of Right Renal Vein with Extraluminal Device, Percutaneous Approach
		06V94CZ	Restriction of Right Renal Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VB0CZ	Restriction of Left Renal Vein with Extraluminal Device, Open Approach
		06VB3CZ	Restriction of Left Renal Vein with Extraluminal Device, Percutaneous Approach
		06VB4CZ	Restriction of Left Renal Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VC0CZ	Restriction of Right Common Iliac Vein with Extraluminal Device, Open Approach
		06VC3CZ	Restriction of Right Common Iliac Vein with Extraluminal Device, Percutaneous Approach
		06VC4CZ	Restriction of Right Common Iliac Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VD0CZ	Restriction of Left Common Iliac Vein with Extraluminal Device, Open Approach
		06VD3CZ	Restriction of Left Common Iliac Vein with Extraluminal Device, Percutaneous Approach
		06VD4CZ	Restriction of Left Common Iliac Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VF0CZ	Restriction of Right External Iliac Vein with Extraluminal Device, Open Approach
		06VF3CZ	Restriction of Right External Iliac Vein with Extraluminal Device, Percutaneous Approach
		06VF4CZ	Restriction of Right External Iliac Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VG0CZ	Restriction of Left External Iliac Vein with Extraluminal Device, Open Approach

(continued)



ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06VG3CZ	Restriction of Left External Iliac Vein with Extraluminal Device, Percutaneous Approach
		06VG4CZ	Restriction of Left External Iliac Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VH0CZ	Restriction of Right Hypogastric Vein with Extraluminal Device, Open Approach
		06VH3CZ	Restriction of Right Hypogastric Vein with Extraluminal Device, Percutaneous Approach
		06VH4CZ	Restriction of Right Hypogastric Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VJ0CZ	Restriction of Left Hypogastric Vein with Extraluminal Device, Open Approach
		06VJ3CZ	Restriction of Left Hypogastric Vein with Extraluminal Device, Percutaneous Approach
		06VJ4CZ	Restriction of Left Hypogastric Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VM0CZ	Restriction of Right Femoral Vein with Extraluminal Device, Open Approach
		06VM3CZ	Restriction of Right Femoral Vein with Extraluminal Device, Percutaneous Approach
		06VM4CZ	Restriction of Right Femoral Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VN0CZ	Restriction of Left Femoral Vein with Extraluminal Device, Open Approach
		06VN3CZ	Restriction of Left Femoral Vein with Extraluminal Device, Percutaneous Approach
		06VN4CZ	Restriction of Left Femoral Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VP0CZ	Restriction of Right Greater Saphenous Vein with Extraluminal Device, Open Approach
		06VP3CZ	Restriction of Right Greater Saphenous Vein with Extraluminal Device, Percutaneous Approach
		06VP4CZ	Restriction of Right Greater Saphenous Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VQ0CZ	Restriction of Left Greater Saphenous Vein with Extraluminal Device, Open Approach
		06VQ3CZ	Restriction of Left Greater Saphenous Vein with Extraluminal Device, Percutaneous Approach
		06VQ4CZ	Restriction of Left Greater Saphenous Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VR0CZ	Restriction of Right Lesser Saphenous Vein with Extraluminal Device, Open Approach
		06VR3CZ	Restriction of Right Lesser Saphenous Vein with Extraluminal Device, Percutaneous Approach
		06VR4CZ	Restriction of Right Lesser Saphenous Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VS0CZ	Restriction of Left Lesser Saphenous Vein with Extraluminal Device, Open Approach
		06VS3CZ	Restriction of Left Lesser Saphenous Vein with Extraluminal Device, Percutaneous Approach
		06VS4CZ	Restriction of Left Lesser Saphenous Vein with Extraluminal Device, Percutaneous Endoscopic Approach

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ICD-9-CM Code	Description	ICD-10-CM Code	Description
		06VT0CZ	Restriction of Right Foot Vein with Extraluminal Device, Open Approach
		06VT3CZ	Restriction of Right Foot Vein with Extraluminal Device, Percutaneous Approach
		06VT4CZ	Restriction of Right Foot Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VV0CZ	Restriction of Left Foot Vein with Extraluminal Device, Open Approach
		06VV3CZ	Restriction of Left Foot Vein with Extraluminal Device, Percutaneous Approach
		06VV4CZ	Restriction of Left Foot Vein with Extraluminal Device, Percutaneous Endoscopic Approach
		06VY0CZ	Restriction of Lower Vein with Extraluminal Device, Open Approach
		06VY3CZ	Restriction of Lower Vein with Extraluminal Device, Percutaneous Approach
		06VY4CZ	Restriction of Lower Vein with Extraluminal Device, Percutaneous Endoscopic Approach



Appendix A: Acute Diagnosis Categories

ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
1	Tuberculosis	1	Tuberculosis
2	Septicemia (except in labor)	2	Septicemia (except in labor)
3	Bacterial infection; unspecified site	3	Bacterial infection; unspecified site
4	Mycoses	4	Mycoses
5	HIV infection	5	HIV infection
7	Viral infection	7	Viral infection
8	Other infections; including parasitic	8	Other infections; including parasitic
9	Sexually transmitted infections (not HIV or hepatitis)	9	Sexually transmitted infections (not HIV or hepatitis)
54	Gout and other crystal arthropathies	54	Gout and other crystal arthropathies
55	Fluid and electrolyte disorders	55	Fluid and electrolyte disorders
60	Acute posthemorrhagic anemia	60	Acute posthemorrhagic anemia
61	Sickle cell anemia	61	Sickle cell anemia
63	Diseases of white blood cells	63	Diseases of white blood cells
76	Meningitis (except that caused by tuberculosis or sexually transmitted disease)	76	Meningitis (except that caused by tuberculosis or sexually transmitted disease)
77	Encephalitis (except that caused by tuberculosis or sexually transmitted disease)	77	Encephalitis (except that caused by tuberculosis or sexually transmitted disease)
78	Other CNS infection and poliomyelitis	78	Other CNS infection and poliomyelitis
82	Paralysis	82	Paralysis
83	Epilepsy; convulsions	83	Epilepsy; convulsions
84	Headache; including migraine	84	Headache; including migraine
85	Coma; stupor; and brain damage	85	Coma; stupor; and brain damage
87	Retinal detachments; defects; vascular occlusion; and retinopathy	87	Retinal detachments; defects; vascular occlusion; and retinopathy
89	Blindness and vision defects	89	Blindness and vision defects
90	Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)	90	Inflammation; infection of eye (except that caused by tuberculosis or sexually transmitted disease)
91	Other eye disorders	91	Other eye disorders
92	Otitis media and related conditions	92	Otitis media and related conditions
93	Conditions associated with dizziness or vertigo	93	Conditions associated with dizziness or vertigo
99	Hypertension with complications and secondary hypertension	99	Hypertension with complications and secondary hypertension
100	Acute myocardial infarction (with the exception of ICD-9 codes 410.x2)	100	Acute myocardial infarction
102	Nonspecific chest pain	102	Nonspecific chest pain
104	Other and ill-defined heart disease	104	Other and ill-defined heart disease
107	Cardiac arrest and ventricular fibrillation	107	Cardiac arrest and ventricular fibrillation
109	Acute cerebrovascular disease	109	Acute cerebrovascular disease
112	Transient cerebral ischemia	112	Transient cerebral ischemia
116	Aortic and peripheral arterial embolism or thrombosis	116	Aortic and peripheral arterial embolism or thrombosis

(continued)



ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
118	Phlebitis; thrombophlebitis/thromboembolism	118	Phlebitis; thrombophlebitis and thromboembolism
120	Hemorrhoids	120	Hemorrhoids
122	Pneumonia (except that caused by TB or sexually transmitted disease)	122	Pneumonia (except that caused by TB or sexually transmitted disease)
123	Influenza	123	Influenza
124	Acute and chronic tonsillitis	124	Acute and chronic tonsillitis
125	Acute bronchitis	125	Acute bronchitis
126	Other upper respiratory infections	126	Other upper respiratory infections
127	Chronic obstructive pulmonary disease and bronchiectasis	127	Chronic obstructive pulmonary disease and bronchiectasis
128	Asthma	128	Asthma
129	Aspiration pneumonitis; food/vomitus	129	Aspiration pneumonitis; food/vomitus
130	Pleurisy; pneumothorax; pulmonary collapse	130	Pleurisy; pneumothorax; pulmonary collapse
131	Respiratory failure; insufficiency; arrest (adult)	131	Respiratory failure; insufficiency; arrest (adult)
135	Intestinal infection	135	Intestinal infection
137	Diseases of mouth; excluding dental	137	Diseases of mouth; excluding dental
139	Gastroduodenal ulcer (except hemorrhage)	139	Gastroduodenal ulcer (except hemorrhage)
140	Gastritis and duodenitis	140	Gastritis and duodenitis
142	Appendicitis and other appendiceal conditions	142	Appendicitis and other appendiceal conditions
145	Intestinal obstruction without hernia	145	Intestinal obstruction without hernia
146	Diverticulosis and diverticulitis	146	Diverticulosis and diverticulitis
148	Peritonitis and intestinal abscess	148	Peritonitis and intestinal abscess
153	Gastrointestinal hemorrhage	153	Gastrointestinal hemorrhage
154	Noninfectious gastroenteritis	154	Noninfectious gastroenteritis
157	Acute and unspecified renal failure	157	Acute and unspecified renal failure
159	Urinary tract infections	159	Urinary tract infections
165	Inflammatory conditions of male genital organs	165	Inflammatory conditions of male genital organs
168	Inflammatory diseases of female pelvic organs	168	Inflammatory diseases of female pelvic organs
172	Ovarian cyst	172	Ovarian cyst
197	Skin and subcutaneous tissue infections	197	Skin and subcutaneous tissue infections
198	Other inflammatory condition of skin	198	Other inflammatory condition of skin
225	Joint disorders and dislocations; trauma-related	225	Joint disorders and dislocations; trauma-related
226	Fracture of neck of femur (hip)	226	Fracture of neck of femur (hip)
227	Spinal cord injury	227	Spinal cord injury
228	Skull and face fractures	228	Skull and face fractures
229	Fracture of upper limb	229	Fracture of upper limb
230	Fracture of lower limb	230	Fracture of lower limb
232	Sprains and strains	232	Sprains and strains
233	Intracranial injury	233	Intracranial injury
234	Crushing injury or internal injury	234	Crushing injury or internal injury
235	Open wounds of head; neck; and trunk	235	Open wounds of head; neck; and trunk
237	Complication of device; implant or graft	237	Complication of device; implant or graft

(continued)



ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
238	Complications of surgical procedures or medical care	238	Complications of surgical procedures or medical care
239	Superficial injury; contusion	239	Superficial injury; contusion
240	Burns	240	Burns
241	Poisoning by psychotropic agents	241	Poisoning by psychotropic agents
242	Poisoning by other medications and drugs	242	Poisoning by other medications and drugs
243	Poisoning by nonmedicinal substances	243	Poisoning by nonmedicinal substances
244	Other injuries and conditions due to external causes	244	Other injuries and conditions due to external causes
245	Syncope	245	Syncope
246	Fever of unknown origin	246	Fever of unknown origin
247	Lymphadenitis	247	Lymphadenitis
249	Shock	249	Shock
250	Nausea and vomiting	250	Nausea and vomiting
251	Abdominal pain	251	Abdominal pain
252	Malaise and fatigue	252	Malaise and fatigue
253	Allergic reactions	253	Allergic reactions
259	Residual codes; unclassified	259	Residual codes; unclassified
650	Adjustment disorders	650	Adjustment disorders
651	Anxiety disorders	651	Anxiety disorders
652	Attention-deficit, conduct, and disruptive behavior disorders	652	Attention-deficit
653	Delirium, dementia, and amnestic and other cognitive disorders	653	Delirium
656	Impulse control disorders, NEC	656	Impulse control disorders
658	Personality disorders	658	Personality disorders
660	Alcohol-related disorders	660	Alcohol-related disorders
661	Substance-related disorders	661	Substance-related disorders
662	Suicide and intentional self-inflicted injury	662	Suicide and intentional self-inflicted injury
663	Screening and history of mental health and substance abuse codes	663	Screening and history of mental health and substance abuse codes
670	Miscellaneous disorders	670	Miscellaneous disorders
Acute ICD-9 Codes Within Dx CCS 97: Peri-, Endo-, and Myocarditis; Cardiomyopathy		Acute ICD-10 Codes Within Dx CCS 97: Peri-, Endo-, and Myocarditis; Cardiomyopathy	
03282	Diphtheritic myocarditis	A3681	Diphtheritic cardiomyopathy
03640	Meningococcal carditis nos	A3950	Meningococcal carditis, unspecified
03641	Meningococcal pericarditis	A3953	Meningococcal pericarditis
03642	Meningococcal endocarditis	A3951	Meningococcal endocarditis
03643	Meningococcal myocarditis	A3952	Meningococcal myocarditis
07420	Coxsackie carditis nos	B3320	Viral carditis, unspecified
07421	Coxsackie pericarditis	B3323	Viral pericarditis
07422	Coxsackie endocarditis	B3321	Viral endocarditis
07423	Coxsackie myocarditis	B3322	Viral myocarditis
11281	Candidal endocarditis	B376	Candidal endocarditis

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ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
11503	Histoplasma capsulatum pericarditis	B394	Histoplasmosis capsulati, unspecified
		I32	Pericarditis in diseases classified elsewhere
11504	Histoplasma capsulatum endocarditis	B394	Histoplasmosis capsulati, unspecified
		I39	Endocarditis and heart valve disorders in diseases classified elsewhere
11513	Histoplasma duboisii pericarditis	B395	Histoplasmosis duboisii
		I32	Pericarditis in diseases classified elsewhere
11514	Histoplasma duboisii endocarditis	B395	Histoplasmosis duboisii
		I39	Endocarditis and heart valve disorders in diseases classified elsewhere
11593	Histoplasmosis pericarditis	B399	Histoplasmosis, unspecified
		I32	Pericarditis in diseases classified elsewhere
11594	Histoplasmosis endocarditis	I39	Endocarditis and heart valve disorders in diseases classified elsewhere
		B399	Histoplasmosis, unspecified
1303	Toxoplasma myocarditis	B5881	Toxoplasma myocarditis
3910	Acute rheumatic pericarditis	I010	Acute rheumatic pericarditis
3911	Acute rheumatic endocarditis	I011	Acute rheumatic endocarditis
3912	Acute rheumatic myocarditis	I012	Acute rheumatic myocarditis
3918	Acute rheumatic heart disease nec	I018	Other acute rheumatic heart disease
3919	Acute rheumatic heart disease nos	I019	Acute rheumatic heart disease, unspecified
3920	Rheumatic chorea w heart involvement	I020	Rheumatic chorea with heart involvement
3980	Rheumatic myocarditis	I090	Rheumatic myocarditis
39890	Rheumatic heart disease nos	I099	Rheumatic heart disease, unspecified
39899	Rheumatic heart disease nec	I0989	Other specified rheumatic heart diseases
4200	Acute pericarditis in other disease	I32	Pericarditis in diseases classified elsewhere
		M3212	Pericarditis in systemic lupus erythematosus
42090	Acute pericarditis nos	I301	Infective pericarditis
		I309	Acute pericarditis, unspecified
42091	Acute idiopath pericarditis	I300	Acute nonspecific idiopathic pericarditis
42099	Acute pericarditis nec	I308	Other forms of acute pericarditis
		I309	Acute pericarditis, unspecified
4210	Acute/subacute bacterial endocarditis	I330	Acute and subacute infective endocarditis
4211	Acute endocarditis in other diseases	I39	Endocarditis and heart valve disorders in diseases classified elsewhere
4219	Acute/subacute endocarditis nos	I339	Acute and subacute endocarditis, unspecified
4220	Acute myocarditis in other diseases	I41	Myocarditis in diseases classified elsewhere
42290	Acute myocarditis nos	I409	Acute myocarditis, unspecified
42291	Idiopathic myocarditis	I400	Infective myocarditis
		I401	Isolated myocarditis
42292	Septic myocarditis	I400	Infective myocarditis
42293	Toxic myocarditis	I408	Other acute myocarditis
42299	Acute myocarditis nec	I408	Other acute myocarditis
4230	Hemopericardium	I312	Hemopericardium, not elsewhere classified

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ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
4231	Adhesive pericarditis	I310	Chronic adhesive pericarditis
4232	Constrictive pericarditis	I311	Chronic constrictive pericarditis
4233	Cardiac tamponade	I314	Cardiac tamponade
4290	Myocarditis nos	I514	Myocarditis, unspecified
Acute ICD-9 Codes Within Dx CCS 105: Conduction Disorders		Acute ICD-10 Codes Within Dx CCS 105: Conduction Disorders	
4260	Atrioventricular	I442	Atrioventricular block, complete
42610	Atrioventricular block nos	I4430	Unspecified atrioventricular block
42611	Atrioventricular block-1st degree	I440	Atrioventricular block, first degree
42612	Atrioventricular block-mobitz ii	I441	Atrioventricular block, second degree
42613	Atrioventricular block-2nd degree nec	I441	Atrioventricular block, second degree
4262	Left bundle branch hemiblock	I4469	Other fascicular block
		I444	Left anterior fascicular block
		I445	Left posterior fascicular block
		I4460	Unspecified fascicular block
4263	Left bundle branch block nec	I447	Left bundle-branch block, unspecified
4264	Right bundle branch block	I450	Right fascicular block
		I4510	Unspecified right bundle-branch block
		I4519	Other right bundle-branch block
42650	Bundle branch block nos	I4430	Unspecified atrioventricular block
		I4439	Other atrioventricular block
		I454	Nonspecific intraventricular block
42651	Right bundle branch block/left posterior fascicular block	I452	Bifascicular block
42652	Right bundle branch block/left ant fascicular block	I452	Bifascicular block
42653	Bilateral bundle branch block nec	I452	Bifascicular block
42654	Trifascicular block	I453	Trifascicular block
4266	Other heart block	I455	Other specified heart block
4267	Anomalous atrioventricular excitation	I456	Pre-excitation syndrome
42681	Lown-ganong-levine syndrome	I456	Pre-excitation syndrome
42682	Long qt syndrome	I4581	Long QT syndrome
4269	Conduction disorder nos	I459	Conduction disorder, unspecified
Acute ICD-9 Codes Within Dx CCS 106: Dysrhythmia		Acute ICD-10 Codes Within Dx CCS 106: Dysrhythmia	
4272	Paroxysmal tachycardia nos	I479	Paroxysmal tachycardia, unspecified
7850	Tachycardia nos	R000	Tachycardia, unspecified
42789	Cardiac dysrhythmias nec	I498	Other specified cardiac arrhythmias
		R001	Bradycardia, unspecified
4279	Cardiac dysrhythmia nos	I499	Cardiac arrhythmia, unspecified
42769	Premature beats nec	I493	Ventricular premature depolarization
		I4949	Other premature depolarization

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ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
Acute ICD-9-CM Codes Within Dx CCS 108: Congestive Heart Failure; Nonhypertensive		Acute ICD-10 Codes Within Dx CCS 108: Congestive Heart Failure; Nonhypertensive	
39891	Rheumatic heart failure	I0981	Rheumatic heart failure
4280	Congestive heart failure	I509	Heart failure, unspecified
		I5022	Chronic systolic (congestive) heart failure
		I5032	Chronic diastolic (congestive) heart failure
		I5042	Chronic combined systolic/diastolic hrt failure
4281	Left heart failure	I501	Left ventricular failure
42820	Unspecified systolic heart failure	I5020	Unspecified systolic (congestive) heart failure
42821	Acute systolic heart failure	I5021	Acute systolic (congestive) heart failure
42823	Acute on chronic systolic heart failure	I5023	Acute on chronic systolic (congestive) heart failure
42830	Unspecified diastolic heart failure	I5030	Unspecified diastolic (congestive) heart failure
42831	Acute diastolic heart failure	I5031	Acute diastolic (congestive) heart failure
42833	Acute on chronic diastolic heart failure	I5033	Acute on chronic diastolic (congestive) heart failure
42840	Unspec combined syst & dias heart failure	I5040	Unsp combined systolic and diastolic (congestive) hrt fail
42841	Acute combined systolic & diastolic heart failure	I5041	Acute combined systolic (congestive) and diastolic (congestive) heart failure
42843	Acute on chronic combined systolic & diastolic heart failure	I5043	Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure
4289	Heart failure nos	I509	Heart failure, unspecified
Acute ICD-9-CM Codes Within Dx CCS 149: Biliary Tract Disease		Acute ICD-10 Codes Within Dx CCS 149: Biliary Tract Disease	
57400	Calculus of gallbladder with acute cholecystitis without mention of obstruction	K8000	Calculus of gallbladder w acute cholecyst w/o obstruction
		K8012	Calculus of GB w acute and chronic cholecyst w/o obstruction
57401	Calculus of gallbladder with acute cholecystitis with obstruction	K8001	Calculus of gallbladder w acute cholecystitis w obstruction
		K8013	Calculus of GB w acute and chronic cholecyst w obstruction
57430	Calculus of bile duct with acute cholecystitis without mention of obstruction	K8042	Calculus of bile duct w acute cholecystitis w/o obstruction
		K8046	Calculus of bile duct w acute and chronic cholecyst w/o obst
57431	Calculus of bile duct with acute cholecystitis with obstruction	K8043	Calculus of bile duct w acute cholecystitis with obstruction
		K8047	Calculus of bile duct w acute and chronic cholecyst w obst
57460	Calculus of gallbladder and bile duct with acute cholecystitis w/o obstruction	K8062	Calculus of GB and bile duct w acute cholecyst w/o obst

(continued)

ICD-9-CM Diagnosis CCS	Description	ICD-10 Diagnosis CCS	Description
57461	Calculus of gallbladder and bile duct with acute cholecystitis with obstruction	K8063	Calculus of GB and bile duct w acute cholecyst w obstruction
57480	Calculus of gallbladder and bile duct with acute and chronic cholecystitis without mention of obstruction	K8066	Calculus of GB and bile duct w ac and chr cholecyst w/o obst
57481	Calculus of gallbladder and bile duct with acute and chronic cholecystitis with obstruction	K8067	Calculus of GB and bile duct w ac and chr cholecyst w obst
5750	Acute cholecystitis	K810	Acute cholecystitis
57512	Acute and chronic cholecystitis	K812	Acute cholecystitis with chronic cholecystitis
5761	Cholangitis	K8030	Calculus of bile duct w cholangitis, unsp, w/o obstruction
		K8031	Calculus of bile duct w cholangitis, unsp, with obstruction
		K8032	Calculus of bile duct with acute cholangitis w/o obstruction
		K8033	Calculus of bile duct w acute cholangitis with obstruction
		K8034	Calculus of bile duct w chronic cholangitis w/o obstruction
		K8035	Calculus of bile duct w chronic cholangitis with obstruction
		K8036	Calculus of bile duct w acute and chr cholangitis w/o obst
		K8037	Calculus of bile duct w acute and chronic cholangitis w obst
		K830	Cholangitis
Acute ICD-9-CM Codes Within Dx CCS 152: Pancreatic Disorders		Acute ICD-10 Codes Within Dx CCS 152: Pancreatic Disorders	
5770	Acute Pancreatitis	K859	Acute pancreatitis, unspecified
		B252	Cytomegaloviral pancreatitis
		K850	Idiopathic acute pancreatitis
		K851	Biliary acute pancreatitis
		K852	Alcohol induced acute pancreatitis
		K853	Drug induced acute pancreatitis
		K858	Other acute pancreatitis