##

EXECUTIVE OFFICE OF HEALTH AND HUMAN SERVICES

**COMMONWEALTH OF MASSACHUSETTS**

OFFICE OF MEDICAID

ONE ASHBURTON PLACE, BOSTON, MA 02108





# Administrative Bulletin 23-15

# 101 CMR 347.00: Rates for Freestanding Ambulatory Surgery Centers

Effective January 1, 2023

1. **2023 CPT/HCPCS Procedure Code Updates; and**
2. **Additional 2022 CPT/HCPCS Code Updates**

## Part I: 2023 CPT/HCPCS Coding Updates:

In accordance with 101 CMR 347.01(5): *Coding Updates and Corrections,* the Executive Office of Health and Human Services (EOHHS) is adding new procedure codes, deleting outdated codes, cross-walking deleted codes to replacement codes, and revising code descriptions effective for dates of service on or after January 1, 2023. The code lists contained herein specify codes that have been added, deleted, or have revised code descriptions, as well as cross-walked codes that identify the replacement codes for applicable deleted codes.

Pursuant to 101 CMR 347.01(5)(a), the existing or new code that is a replacement for a deleted code will continue to be paid at the current rate of the deleted code. Pursuant to 101 CMR 347.01(5)(d), for all other new codes that require pricing and that have Medicare rates, corresponding rates are calculated in accordance with the rate methodology used in setting freestanding ambulatory surgery center facility component rates. Rates listed in this administrative bulletin are applicable until revised rates are issued by EOHHS. Deleted codes are not available for use for dates of service after December 31, 2022.

**Added Codes:**

| **Added Code** | **Rate** | **Code Description** |
| --- | --- | --- |
| 30469 | $2,785.37 | Repair of nasal valve collapse with low energy, temperature-controlled (i.e., radiofrequency) subcutaneous/submucosal remodeling |
| 33900 | $5,002.87 | Percutaneous pulmonary artery revascularization by stent placement, initial; normal native connections, unilateral |
| 33901 | $5,002.87 | Normal native connections, bilateral |
| 33902 | $8,314.00 | Abnormal connections, unilateral |
| 33903 | $5,002.87 | Abnormal connections, bilateral |
| 36836 | $8,798.77 | Percutaneous arteriovenous fistula creation, upper extremity, single access of both the peripheral artery and peripheral vein, including fistula maturation procedures (e.g., transluminal balloon angioplasty, coil embolization) when performed, including all vascular access, imaging guidance, and radiologic supervision and interpretation |
| 36837 | $9,734.34 | Percutaneous arteriovenous fistula creation, upper extremity, separate access sites of the peripheral artery and peripheral vein, including fistula maturation procedures (e.g., transluminal balloon angioplasty, coil embolization) when performed, including all vascular access, imaging guidance, and radiologic supervision and interpretation |
| 43290 | $639.57 | With deployment of intragastric bariatric balloon |
| 43291 | $365.32 | With removal of intragastric bariatric balloon(s) |
| 49591 | $1,170.63 | Repair of anterior abdominal hernia(s) (i.e., epigastric, incisional, ventral, umbilical, spigelian), any approach (i.e., open, laparoscopic, robotic), initial, including implantation of mesh or other prosthesis when performed, total length of defect(s); less than 3 cm, reducible |
| 49592 | $1,170.63 | Less than 3 cm, incarcerated or strangulated |
| 49593 | $1,170.63 | 3 cm to 10 cm, reducible |
| 49594 | $1,170.63 | 3 cm to 10 cm, incarcerated or strangulated |
| 49595 | $1,170.63 | Greater than 10 cm, reducible |
| 49613 | $1,864.96 | Repair of anterior abdominal hernia(s) (i.e., epigastric, incisional, ventral, umbilical, spigelian), any approach (i.e., open, laparoscopic, robotic), recurrent, including implantation of mesh or other prosthesis when performed, total length of defect(s); less than 3 cm, reducible |
| 49614 | $1,864.96 | Less than 3 cm, incarcerated or strangulated |
| 49615 | $1,864.96 | 3 cm to 10 cm, reducible |
| 69728 | $1,202.52 | With magnetic transcutaneous attachment to external speech processor, outside the mastoid and involving a bony defect greater than or equal to 100 sq mm surface area of bone deep to the outer cranial cortex |
| 69729 | $7,029.64 | With magnetic transcutaneous attachment to external speech processor, outside of the mastoid and resulting in removal of greater than or equal to 100 sq mm surface area of bone deep to the outer cranial cortex |
| 69730 | $7,029.64 | With magnetic transcutaneous attachment to external speech processor, outside the mastoid and involving a bony defect greater than or equal to 100 sq mm surface area of bone deep to the outer cranial cortex |

**Deleted Codes:**

| **Deleted Code** | **Code Description** |
| --- | --- |
| 15850 | Removal of sutures under anesthesia (other than local), same surgeon |
| 49560 | Repair initial incisional or ventral hernia; reducible |
| 49561 | Repair initial incisional or ventral hernia; incarcerated or strangulated |
| 49565 | Repair recurrent incisional or ventral hernia; reducible |
| 49566 | Repair recurrent incisional or ventral hernia; incarcerated or strangulated |
| 49568 | Implantation of mesh or other prosthesis for open incisional or ventral hernia repair or mesh for closure of debridement for necrotizing soft tissue infection (List separately in addition to code for the incisional or ventral hernia repair) |
| 49570 | Repair epigastric hernia (e.g., preperitoneal fat); reducible (separate procedure) |
| 49572 | Repair epigastric hernia (e.g., preperitoneal fat); incarcerated or strangulated |
| 49580 | Repair umbilical hernia, younger than age 5 years; reducible |
| 49582 | Repair umbilical hernia, younger than age 5 years; incarcerated or strangulated |
| 49585 | Repair umbilical hernia, age 5 years or older; reducible |
| 49587 | Repair umbilical hernia, age 5 years or older; incarcerated or strangulated |
| 49590 | Repair spigelian hernia |
| 49652 | Laparoscopy, surgical, repair, ventral, umbilical, spigelian or epigastric hernia (includes mesh insertion, when performed); reducible |
| 49653 | Laparoscopy, surgical, repair, ventral, umbilical, spigelian or epigastric hernia (includes mesh insertion, when performed); incarcerated or strangulated |
| 49654 | Laparoscopy, surgical, repair, incisional hernia (includes mesh insertion, when performed); reducible |
| 49655 | Laparoscopy, surgical, repair, incisional hernia (includes mesh insertion, when performed); incarcerated or strangulated |
| 49656 | Laparoscopy, surgical, repair, recurrent incisional hernia (includes mesh insertion, when performed); reducible |
| 49657 | Laparoscopy, surgical, repair, recurrent incisional hernia (includes mesh insertion, when performed); incarcerated or strangulated |
| G0429 | Dermal filler injection(s) for the treatment of facial lipodystrophy syndrome (LDS) (e.g., as a result of highly active antiretroviral therapy) |
| G0516 | Insertion of nonbiodegradable drug delivery implants, four or more (services for subdermal rod implant) |
| G0517 | Removal of nonbiodegradable drug delivery implants, four or more (services for subdermal implants) |
| G0518 | Removal with reinsertion, nonbiodegradable drug delivery implants, four or more (services for subdermal implants) |
| G2170 | Percutaneous arteriovenous fistula creation (AVF), direct, any site, by tissue approximation using thermal resistance energy, and secondary procedures to redirect blood flow (e.g., transluminal balloon angioplasty, coil embolization) when performed, and includes all imaging and radiologic guidance, supervision and interpretation, when performed |
| G2171 | Percutaneous arteriovenous fistula creation (AVF), direct, any site, using magnetic-guided arterial and venous catheters and radiofrequency energy, including flow-directing procedures (e.g., vascular coil embolization with radiologic supervision and interpretation, when performed) and fistulogram(s), angiography, venography, and/or ultrasound, with radiologic supervision and interpretation, when performed |

**Cross-walked Codes:**

| **Deleted Code** | **Crosswalk to Existing Code** | **Crosswalk to New Code** |
| --- | --- | --- |
| 15850 | 15851 | - |
| 49560 | - | 49591, 49592  |
|  49561 | - | 49593, 49594, 49595 |
| 49565 | - | 49613 |
| 49566 | - | 49614, 49615 |
| \*49568 | - | - |
| 49570, 49572 | - | 49595–49615 |

\*Code 49568 has been incorporated into codes 49595–49615

**Revised Code Descriptions:**

| **Code** | **Revised Description** |
| --- | --- |
| 15851 | Removal of sutures or staples requiring anesthesia (i.e., general anesthesia, moderate sedation) |
| 50080 | Percutaneous nephrolithotomy or pyelolithotomy, lithotripsy, stone extraction, antegrade ureteroscopy, antegrade stent placement and nephrostomy tube placement, when performed, including imaging guidance; simple (e.g., stone[s] up to 2 cm in single location of kidney or renal pelvis, nonbranching stones) |
| 50081 | Complex (e.g., stone[s] > 2 cm, branching stones, stones in multiple locations, ureter stones, complicated anatomy) |
| 64415 | Brachial plexus, including imaging guidance, when performed |
| 64416 | Brachial plexus, continuous infusion by catheter (including catheter placement), including imaging guidance, when performed |
| 64417 | Axillary nerve, including imaging guidance, when performed |
| 64445 | Sciatic nerve, including imaging guidance, when performed |
| 64446 | Sciatic nerve, continuous infusion by catheter (including catheter placement), including imaging guidance, when performed |
| 64447 | Femoral nerve, including imaging guidance, when performed |
| 64448 | Femoral nerve, continuous infusion by catheter (including catheter placement), including imaging guidance, when performed |
| 66174 | Transluminal dilation of aqueous outflow canal (eg, canaloplasty); without retention of device or stent |
| 66175 | With retention of device or stent |
| 69716 | With magnetic transcutaneous attachment to external speech processor, within the mastoid and/or resulting in removal of less than 100 sq mm surface area of bone deep to the outer cranial cortex |
| 69717 | Replacement (including removal of existing device), osseointegrated implant, skull; with percutaneous attachment to external speech processor |
| 69719 | With magnetic transcutaneous attachment to external speech processor, within the mastoid and/or involving a bony defect less than 100 sq mm surface area of bone deep to the outer cranial cortex |
| 69726 | Removal, entire osseointegrated implant, skull; with percutaneous attachment to external speech processor |
| 69727 | With magnetic transcutaneous attachment to external speech processor, within the mastoid and/or involving a bony defect less than 100 sq mm surface area of bone deep to the outer cranial cortex |
| 93568 | For nonselective pulmonary arterial angiography (List separately in addition to code for primary procedure) |
| C9761 | Cystourethroscopy, with ureteroscopy and/or pyeloscopy, with lithotripsy, and ureteral catheterization for steerable vacuum aspiration of the kidney, collecting system, ureter, bladder, and urethra if applicable (must use a steerable ureteral catheter) |

## Part II: Additional 2022 CPT/HCPCS Code Updates

In accordance with 101 CMR 347.01(5), EOHHS is adding new codes that were issued in the Centers for Medicare and Medicaid Services (CMS) Ambulatory Surgical Centers (ASC) Addendum AA after January 1, 2022, for use in Freestanding Ambulatory Surgical Centers, effective for dates of service on or after January 1, 2023. Pursuant to 101 CMR 347.01(5)(d), for new codes that require pricing and that have Medicare rates, corresponding rates are calculated in accordance with the rate methodology used in setting freestanding ambulatory surgery center facility component rates. Rates listed in this administrative bulletin are applicable until revised rates are issued by EOHHS.

| **Added Code** | **Rate** | **Code Description** |
| --- | --- | --- |
| 19307 | $2,047.63 | Mastectomy, modified radical, including axillary lymph nodes, with or without pectoralis minor muscle, but excluding pectoralis major muscle |
| 20700 | $0 | Manual preparation and insertion of drug-delivery device(s), deep (e.g., subfascial) (List separately in addition to code for primary procedure) |
| 37193 | $1,227.21 | Retrieval (removal) of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed |
| 38531 | $1,103.89 | Biopsy or excision of lymph node(s); open, inguinofemoral node(s) |
| 43774 | $1,276.03 | Laparoscopy, surgical, gastric restrictive procedure; removal of adjustable gastric restrictive device and subcutaneous port components |
| 92974 | $0 | Transcatheter placement of radiation delivery device for subsequent coronary intravascular brachytherapy (List separately in addition to code for primary procedure) |
| 92978 | $0 | Endoluminal imaging of coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation and report; initial vessel (List separately in addition to code for primary procedure) |
| 93463 | $0 | Pharmacologic agent administration (e.g., inhaled nitric oxide, intravenous infusion of nitroprusside, dobutamine, milrinone, or other agent) including assessing hemodynamic measurements before, during, after, and repeat pharmacologic agent administration, when performed (List separately in addition to code for primary procedure) |
| C7500 | $911.52 | Debridement, bone including epidermis, dermis, subcutaneous tissue, muscle and/or fascia, if performed, first 20 sq cm or less with manual preparation and insertion of deep (e.g., subfascial) drug-delivery device(s) |
| C7501 | $911.52 | Percutaneous breast biopsies using stereotactic guidance, with placement of breast localization device(s) (e.g., clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, all lesions unilateral and bilateral (for single lesion biopsy, use appropriate code) |
| C7502 | $911.52 | Percutaneous breast biopsies using magnetic resonance guidance, with placement of breast localization device(s) (e.g., clip, metallic pellet), when performed, and imaging of the biopsy specimen, when performed, all lesions unilateral or bilateral (for single lesion biopsy, use appropriate code) |
| C7503 | $2,047.63 | Open biopsy or excision of deep cervical node(s) with intraoperative identification (e.g., mapping) of sentinel lymph node(s) including injection of nonradioactive dye when performed |
| C7504 | $2,667.04 | Percutaneous vertebroplasties (bone biopsies included when performed), first cervicothoracic and any additional cervicothoracic or lumbosacral vertebral bodies, unilateral or bilateral injection, inclusive of all imaging guidance |
| C7505 | $2,667.04 | Percutaneous vertebroplasties (bone biopsies included when performed), first lumbosacral and any additional cervicothoracic or lumbosacral vertebral bodies, unilateral or bilateral injection, inclusive of all imaging guidance |
| C7506 | $2,667.04 | Arthrodesis, interphalangeal joints, with or without internal fixation |
| C7507 | $5,468.69 | Percutaneous vertebral augmentations, first thoracic and any additional thoracic or lumbar vertebral bodies, including cavity creations (fracture reductions and bone biopsies included when performed) using mechanical device (e.g., kyphoplasty), unilateral or bilateral cannulations, inclusive of all imaging guidance |
| C7508 | $5,468.69 | Percutaneous vertebral augmentations, first lumbar and any additional thoracic or lumbar vertebral bodies, including cavity creations (fracture reductions and bone biopsies included when performed) using mechanical device (e.g., kyphoplasty), unilateral or bilateral cannulations, inclusive of all imaging guidance |
| C7509 | $1,201.22 | Bronchoscopy, rigid or flexible, diagnostic with cell washing(s) when performed, with computer-assisted image-guided navigation, including fluoroscopic guidance when performed |
| C7510 | $1,201.22 | Bronchoscopy, rigid or flexible, with bronchial alveolar lavage(s), with computer-assisted image-guided navigation, including fluoroscopic guidance when performed |
| C7511 | $1,201.22 | Bronchoscopy, rigid or flexible, with single or multiple bronchial or endobronchial biopsy(ies), single or multiple sites, with computer-assisted image-guided navigation, including fluoroscopic guidance when performed |
| C7512 | $1,201.22 | Bronchoscopy, rigid or flexible, with single or multiple bronchial or endobronchial biopsy(ies), single or multiple sites, with transendoscopic endobronchial ultrasound (EBUS) during bronchoscopic diagnostic or therapeutic intervention(s) for peripheral lesion(s), including fluoroscopic guidance when performed |
| C7513 | $1,227.21 | Dialysis circuit, introduction of needle(s) and/or catheter(s), with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava, fluoroscopic guidance, with transluminal balloon angioplasty of central dialysis segment, performed through dialysis circuit, including all required imaging, radiological supervision and interpretation, image documentation and report |
| C7514 | $1,227.21 | Dialysis circuit, introduction of needle(s) and/or catheter(s), with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava, fluoroscopic guidance, with all angioplasty in the central dialysis segment, and transcatheter placement of intravascular stent(s), central dialysis segment, performed through dialysis circuit, including all required imaging, radiological supervision and interpretation, image documentation and report |
| C7515 | $1,227.21 | Dialysis circuit, introduction of needle(s) and/or catheter(s), with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava, fluoroscopic guidance, with dialysis circuit permanent endovascular embolization or occlusion of main circuit or any accessory veins, including all required imaging, radiological supervision and interpretation, image documentation and report |
| C7516 | $1,977.77 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation, and report |
| C7517 | $1,977.77 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, with iliac and/or femoral artery angiography, nonselective, bilateral or ipsilateral to catheter insertion, performed at the same time as cardiac catheterization and/or coronary angiography, includes positioning or placement of the catheter in the distal aorta or ipsilateral femoral or iliac artery, injection of dye, production of permanent images, and radiologic supervision and interpretation |
| C7518 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging, supervision, interpretation, and report |
| C7519 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7520 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) includes intraprocedural injection(s) for bypass graft angiography with iliac and/or femoral artery angiography, nonselective, bilateral or ipsilateral to catheter insertion, performed at the same time as cardiac catheterization and/or coronary angiography, includes positioning or placement of the catheter in the distal aorta or ipsilateral femoral or iliac artery, injection of dye, production of permanent images, and radiologic supervision and interpretation |
| C7521 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography with right heart catheterization with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation, and report |
| C7522 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation with right heart catheterization, with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7523 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation, and report |
| C7524 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7525 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation, and report |
| C7526 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7527 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, with endoluminal imaging of initial coronary vessel or graft using intravascular ultrasound (IVUS) or optical coherence tomography (OCT) during diagnostic evaluation and/or therapeutic intervention including imaging supervision, interpretation, and report |
| C7528 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7529 | $1,977.77 | Catheter placement in coronary artery(ies) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation, with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (initial coronary vessel or graft) during coronary angiography including pharmacologically induced stress |
| C7530 | $3,891.98 | Dialysis circuit, introduction of needle(s) and/or catheter(s), with diagnostic angiography of the dialysis circuit, including all direct puncture(s) and catheter placement(s), injection(s) of contrast, all necessary imaging from the arterial anastomosis and adjacent artery through entire venous outflow including the inferior or superior vena cava, fluoroscopic guidance, with transluminal balloon angioplasty, peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty and all angioplasty in the central dialysis segment, with transcatheter placement of intravascular stent(s), central dialysis segment, performed through dialysis circuit, including all imaging, radiological supervision and interpretation, documentation, and report |
| C7531 | $4,659.36 | Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with transluminal angioplasty with intravascular ultrasound (initial noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation |
| C7532 | $4,495.47 | Transluminal balloon angioplasty (except lower extremity artery(ies) for occlusive disease, intracranial, coronary, pulmonary, or dialysis circuit), initial artery, open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same artery, with intravascular ultrasound (initial noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation |
| C7533 | $4,697.06 | Percutaneous transluminal coronary angioplasty, single major coronary artery or branch with transcatheter placement of radiation delivery device for subsequent coronary intravascular brachytherapy |
| C7534 | $8,573.55 | Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with atherectomy, includes angioplasty within the same vessel, when performed with intravascular ultrasound (initial noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation |
| C7535 | $8,499.01 | Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with transluminal stent placement(s), includes angioplasty within the same vessel, when performed, with intravascular ultrasound (initial noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation |
| C7537 | $8,582.65 | Insertion of new or replacement of permanent pacemaker with atrial transvenous electrode(s), with insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (e.g., for upgrade to dual chamber system) |
| C7538 | $8,559.00 | Insertion of new or replacement of permanent pacemaker with ventricular transvenous electrode(s), with insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (e.g., for upgrade to dual chamber system) |
| C7539 | $8,722.67 | Insertion of new or replacement of permanent pacemaker with atrial and ventricular transvenous electrode(s), with insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (e.g., for upgrade to dual chamber system) |
| C7540 | $8,574.26 | Removal of permanent pacemaker pulse generator with replacement of pacemaker pulse generator, dual lead system, with insertion of pacing electrode, cardiac venous system, for left ventricular pacing, at time of insertion of implantable defibrillator or pacemaker pulse generator (e.g., for upgrade to dual chamber system) |
| C7541 | $1,932.16 | Diagnostic endoscopic retrograde cholangiopancreatography (ERCP), including collection of specimen(s) by brushing or washing, when performed, with endoscopic cannulation of papilla with direct visualization of pancreatic/common bile ducts(s) |
| C7542 | $1,932.16 | Endoscopic retrograde cholangiopancreatography (ERCP) with biopsy, single or multiple, with endoscopic cannulation of papilla with direct visualization of pancreatic/common bile ducts(s) |
| C7543 | $1,932.16 | Endoscopic retrograde cholangiopancreatography (ERCP) with sphincterotomy/papillotomy, with endoscopic cannulation of papilla with direct visualization of pancreatic/common bile ducts(s) |
| C7544 | $1,932.16 | Endoscopic retrograde cholangiopancreatography (ERCP) with removal of calculi/debris from biliary/pancreatic duct(s), with endoscopic cannulation of papilla with direct visualization of pancreatic/common bile ducts(s) |
| C7545 | $1,932.16 | Percutaneous exchange of biliary drainage catheter (e.g., external, internal-external, or conversion of internal-external to external only), with removal of calculi/debris from biliary duct(s) and/or gallbladder, including destruction of calculi by any method (e.g., mechanical, electrohydraulic, lithotripsy) when performed, including diagnostic cholangiography(ies) when performed, imaging guidance (e.g., fluoroscopy), and all associated radiological supervision and interpretation |
| C7546 | $1,271.93 | Removal and replacement of externally accessible nephroureteral catheter (e.g., external/internal stent) requiring fluoroscopic guidance, with ureteral stricture balloon dilation, including imaging guidance and all associated radiological supervision and interpretation |
| C7547 | $1,474.07 | Convert nephrostomy catheter to nephroureteral catheter, percutaneous via pre-existing nephrostomy tract, with ureteral stricture balloon dilation, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (e.g., ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation |
| C7548 | $1,271.93 | Exchange nephrostomy catheter, percutaneous, with ureteral stricture balloon dilation, including diagnostic nephrostogram and/or ureterogram when performed, imaging guidance (e.g., ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation |
| C7549 | $1,271.93 | Change of ureterostomy tube or externally accessible ureteral stent via ileal conduit with ureteral stricture balloon dilation, including imaging guidance (e.g., ultrasound and/or fluoroscopy) and all associated radiological supervision and interpretation |
| C7550 | $1,271.93 | Cystourethroscopy, with biopsy(ies) with adjunctive blue light cystoscopy with fluorescent imaging agent |
| C7551 | $2,236.61 | Excision of major peripheral nerve neuroma, except sciatic, with implantation of nerve end into bone or muscle |
| C7552 | $ 1,977.77 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization with intravascular doppler velocity and/or pressure derived coronary flow reserve measurement (coronary vessel or graft) during coronary angiography including pharmacologically induced stress, initial vessel |
| C7553 | $ 1,977.77 | Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography with pharmacologic agent administration (e.g., inhaled nitric oxide, intravenous infusion of nitroprusside, dobutamine, milrinone, or other agent) including assessing hemodynamic measurements before, during, after, and repeat pharmacologic agent administration, when performed |
| C7554 | $720.74 | Cystourethroscopy with adjunctive blue light cystoscopy with fluorescent imaging agent |
| C7555 | $3,637.66 | Thyroidectomy, total or complete with parathyroid autotransplantation |
| C9781 | $7,029.64 | Arthroscopy, shoulder, surgical; with implantation of subacromial spacer (e.g., balloon), includes debridement (e.g., limited or extensive), subacromial decompression, acromioplasty, and biceps tenodesis when performed |
| G0278 | $0 | Iliac and/or femoral artery angiography, nonselective, bilateral or ipsilateral to catheter insertion, performed at the same time as cardiac catheterization and/or coronary angiography, includes positioning or placement of the catheter in the distal aorta or ipsilateral femoral or iliac artery, injection of dye, production of permanent images, and radiologic supervision and interpretation (List separately in addition to primary procedure) |