

CY 2025 & FY 2025 National Coding Guide

This coding guide is intended to assist with coding and billing related to select disease sites for procedures performed in an inpatient, outpatient, ambulatory surgical center, and office settings by physicians. This document is only to serve as a guide and not intended to dictate or determine practice patterns. Actual coding will be dependent upon physician orders, documentation and patient needs.

For additional resources, please visit <https://gore.rccsclients.com/>.

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MEDICARE PAYMENT SYSTEMS

There are multiple payment systems within the Medicare program; this coding guide will focus on the Inpatient Prospective Payment System (IPPS), Hospital Outpatient Prospective Payment System (HOPPS) and Medicare Physician Fee Schedule (MPFS).

Inpatient Prospective Payment System (IPPS)

Hospitals are paid for services on a predetermined, fixed amount based on Diagnosis-Related Groups (DRGs). The hospital will receive a single payment from Medicare based on the diagnosis of the patient and per the procedure code through the ICD-10 PCS procedure coding system. The three – seven-digit alphanumeric codes represented by ICD-10 PCS are different than those billed for outpatient services billed in outpatient hospitals, ambulatory surgical centers and physicians. The first digit of the ICD-10 PCS code represents the section of medical practice the procedure belongs to (surgery) then followed by the body system, root operation, body part, approach and device used. The seventh character is used as a qualifier digit.

The codes reported for the services typically correlate to a Medicare Severity-Diagnosis Related Group (MS-DRG). It is the DRGs which are tied to the reimbursement based on the complications and comorbidities of the patient. The level of reimbursement will vary based upon the presence or absence of Major Complications and Comorbidities (MCC) or Complications and Comorbidities (CC). Inpatient reimbursement rates are updated on the fiscal year calendar.

Hospital Outpatient Prospective Payment System (HOPPS)

The Hospital Outpatient Prospective Payment System (HOPPS) is the route through which hospital outpatient departments are reimbursed for services provided to Medicare beneficiaries. Services reimbursed under HOPPS are assigned an Ambulatory Payment Classification (APC) with multiple CPT® or Healthcare Common Procedure Coding System (HCPCS) codes receiving the same APC designation. Services considered similar from both a clinical and resource aspect may be placed in a single APC. The rates assigned to the APCs are also a predetermined fixed amount, but unlike IPPS, the reimbursement is not tied to the diagnosis of the patient.

Ambulatory surgical centers (ASCs) follow the payment rules of HOPPS and services are designated as either surgical or ancillary and reimbursement is typically less than hospital based.

Medicare Physician Fee Schedule (MPFS)

Medicare Physician Fee Schedule (MPFS) payment rates are based on three key factors: relative value units (RVUs), geographic practice cost indexes (GPCIs) and the conversion factor (CF), although use of the CF is transitioning to be based on Quality Payment Program (QPP) reporting and incentives. Relative Value Units (RVUs) are assigned to all Current Procedural Terminology (CPT®) codes; RVUs are based on resource costs associated with physician work, practice expense and professional liability insurance. The assigned RVUs are adjusted by GPCIs, which reflect the variances in practice costs for locations throughout the country. The Conversion Factor (CF) is a scaling factor used to convert the geographically adjusted RVUs into dollar amounts. Starting in CY 2020, the CF will remain at the CY 2019 rate and reimbursements will be based on performance measures under the Merit-based Incentive Payment System (MIPS) and QPP.

MEDICARE NATIONAL RATE INFO

The following pages collectively outline the coding guidelines and Medicare national reimbursement rates under IPPS, HOPPS, ASC and Physician in a facility setting for the following selected disease sites:

- Abdominal Aortic Aneurysms (AAA)/EVAR
- Iliac Aneurysms
- Thoracic Aortic Aneurysms (TAA)/TEVAR
- Thoracoabdominal Aortic Aneurysms (TAAAs)/Pararenal Abdominal Aortic Aneurysms (PAAAs)
- Transcatheter Closure of Atrial Septal Defects/Patent Foramen Ovale (ASD/PFO)
- Biliary Tree Strictures
- End Stage Renal Disease (ESRD)/Dialysis
- Endovascular Stent and Stent-Graft Placement with Adjunctive Therapy for Arterial Disease
- Hernia Repair
- Surgical Bypass Grafting with Other Than Vein for Peripheral Arterial Disease (PAD)
- Portal Hypertension/Transjugular Intrahepatic Portosystemic Shunt (TIPS)
- Bariatric/Staple Line Reinforcement
- Tissue Reinforcement

The coding and reimbursement information on the following pages is not meant to dictate practice patterns. The information serves as a guide to the potential codes and reimbursement if the orders, medical necessity and documentation are appropriate and supported within the medical record. The rates do not reflect the Medicare 2% sequestration reduction.

Endovascular Repair of Abdominal Aortic Aneurysm (EVAR)

Coverage, Coding and Reimbursement Overview — Physician

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
34701	Endovascular repair of infrarenal aorta by deployment of an aorto-aortic tube endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the aortic bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the aortic bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	36.25	090	\$1,173
34702	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	52.56	090	\$1,700
34703	Endovascular repair of infrarenal aorta and/or iliac artery(ies) by deployment of an aorto-uni-iliac endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the iliac bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the iliac bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	40.17	090	\$1,299
34704	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	66.74	090	\$2,159
34705	Endovascular repair of infrarenal aorta and/or iliac artery(ies) by deployment of an aorto-bi-iliac endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the iliac bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the iliac bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	44.64	090	\$1,444
34706	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	66.65	090	\$2,156
34707	Endovascular repair of iliac artery by deployment of an ilio-iliac tube endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, and all endograft extension(s) proximally to the aortic bifurcation and distally to the iliac bifurcation, and treatment zone angioplasty/stenting, when performed, unilateral; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation)	34.06	090	\$1,102
34708	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	53.26	090	\$1,723



AAA (EVAR) Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
+34717	Endovascular repair of iliac artery at the time of aorto-iliac artery endograft placement by deployment of an iliac branched endograft including pre-procedure sizing and device selection, all ipsilateral selective iliac artery catheterization(s), all associated radiological supervision and interpretation, and all endograft extension(s) proximally to the aortic bifurcation and distally in the internal iliac, external iliac, and common femoral artery(ies), and treatment zone angioplasty/stenting, when performed, for rupture or other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation, penetrating ulcer, traumatic disruption), unilateral (List separately in addition to code for primary procedure)	12.90	ZZZ	\$418
+34709	Placement of extension prosthesis(es) distal to the common iliac artery(ies) or proximal to the renal artery(ies) for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, dissection, penetrating ulcer, including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, and treatment zone angioplasty/stenting, when performed, per vessel treated (List separately in addition to code for primary procedure)	9.40	ZZZ	\$304
34718	Endovascular repair of iliac artery, not associated with placement of an aorto-iliac artery endograft at the same session, by deployment of an iliac branched endograft, including pre-procedure sizing and device selection, all ipsilateral selective iliac artery catheterization(s), all associated radiological supervision and interpretation, and all endograft extension(s) proximally to the aortic bifurcation and distally in the internal iliac, external iliac, and common femoral artery(ies), and treatment zone angioplasty/stenting, when performed, for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation, penetrating ulcer), unilateral	36.18	090	\$1,170
34710	Delayed placement of distal or proximal extension prosthesis for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, dissection, endoleak, or endograft migration, including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, and treatment zone angioplasty/stenting, when performed; initial vessel treated	23.34	090	\$755
+34711	each additional vessel treated (List separately in addition to code for primary procedure)	8.61	ZZZ	\$278
34712	Transcatheter delivery of enhanced fixation device(s) to the endograft (eg, anchor, screw, tack) and all associated radiological supervision and interpretation	19.23	090	\$622
+34713	Percutaneous access and closure of femoral artery for delivery of endograft through a large sheath (12 French or larger), including ultrasound guidance, when performed, unilateral (List separately in addition to code for primary procedure)	3.60	ZZZ	\$116
+34812	Open femoral artery exposure for delivery of endovascular prosthesis, by groin incision, unilateral (List separately in addition to code for primary procedure)	6.01	ZZZ	\$194
+34714	Open femoral artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by groin incision, unilateral (List separately in addition to code for primary procedure)	7.89	ZZZ	\$255
+34820	Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	9.85	ZZZ	\$319

AAA (EVAR) Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
+34833	Open iliac artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	11.48	ZZZ	\$371
+34834	Open brachial artery exposure for delivery of endovascular prosthesis, unilateral (List separately in addition to code for primary procedure)	3.77	ZZZ	\$122
+34715	Open axillary/subclavian artery exposure for delivery of endovascular prosthesis by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	8.71	ZZZ	\$282
+34716	Open axillary/subclavian artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	10.92	ZZZ	\$353
+34808	Endovascular placement of iliac artery occlusion device (List separately in addition to code for primary procedure)	5.91	ZZZ	\$191
+34813	Placement of femoral-femoral prosthetic graft during endovascular aortic aneurysm repair (List separately in addition to code for primary procedure)	6.85	ZZZ	\$222
34830	Open repair of infrarenal aortic aneurysm or dissection, plus repair of associated arterial trauma, following unsuccessful endovascular repair; tube prosthesis	51.70	090	\$1,672
34831	aorto-bi-iliac prosthesis	56.73	090	\$1,835
34832	aorto-bifemoral prosthesis	55.59	090	\$1,798
ANCILLARY PROCEDURES				
+37252	Intravascular ultrasound (noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation; initial noncoronary vessel (List separately in addition to code for primary procedure)	2.61	ZZZ	\$84
+37253	each additional noncoronary vessel (List separately in addition to code for primary procedure)	2.08	ZZZ	\$67

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

C. Status Indicators: 000-global postoperative period is day of surgical procedure; 090-global postoperative period is 90 days from the date of surgery; XXX-global concept does not apply to the code; YYY-contractor-priced codes, for which MACs determine the global period; ZZZ-related to another service and is always included in the global period of the other service.



Endovascular Repair of Abdominal Aortic Aneurysm (EVAR)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
<i>Procedures which treat iliac aneurysms with the IBE, which also include treatment of a AAA, are typically captured under the DRGs for “Aortic and Heart Assist Procedures”, MS-DRGs 268-269.</i>				
<i>Procedures which treat isolated iliac aneurysms by IBE with the GORE® EXCLUDER® AAA Endoprosthesis are typically captured under the DRGs for “Other Major Cardiovascular Procedures”, MS-DRGs 270-272.</i>				
<i>For IBE cases that also involve treatment of an aortic aneurysm, report the appropriate associated codes separately.</i>				
ENDOASCULAR REPAIR – AAA (Aortic Trunk Endoprosthesis)		MS-DRG ^B	Relative Weight ^C	Rate ^D
Restriction of Abdominal Aorta with Intraluminal Device, Percutaneous Approach	04V03DZ	268	6.6672	\$47,444
		269	4.1604	\$29,606
ENDOASCULAR REPAIR - ILIAC ANEURYSM (ISOLATED – Tube Endoprosthesis)		MS-DRG ^B	Relative Weight ^C	Rate ^D
Restriction of Right Common Iliac Artery with Intraluminal Device, Percutaneous Approach	04VC3DZ	270 271 272	5.1328 3.4444 2.5020	\$36,525 \$24,510 \$17,804
Restriction of Left Common Iliac Artery with Intraluminal Device, Percutaneous Approach	04VD3DZ			
Restriction of Right Internal Iliac Artery with Intraluminal Device, Percutaneous Approach	04VE3DZ			
Restriction of Left Internal Iliac Artery with Intraluminal Device, Percutaneous Approach	04VF3DZ			
Restriction of Right External Iliac Artery with Intraluminal Device, Percutaneous Approach	04VH3DZ			
Restriction of Left External Iliac Artery with Intraluminal Device, Percutaneous Approach	04VJ3DZ			

- A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.
- B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.
- C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN.
- D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, “HCPCS Codes That Will Be Paid Only as Inpatient Procedures” of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:
 DRG 268 Aortic and heart assist procedures except pulsation balloon with MCC
 DRG 269 Aortic and heart assist procedures except pulsation balloon without MCC
 DRG 270 Other major cardiovascular procedures with MCC
 DRG 271 Other major cardiovascular procedures with CC
 DRG 272 Other major cardiovascular procedures without CC/MCC



Endovascular Repair of Abdominal Aortic/Iliac Aneurysm with and without Iliac Branch Endoprosthesis (IBE)

Coverage, Coding and Reimbursement Overview — Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician in Facility rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
Endovascular Procedures for IBE				
+34717	Endovascular repair of iliac artery at the time of aorto-iliac artery endograft placement by deployment of an iliac branched endograft including pre-procedure sizing and device selection, all ipsilateral selective iliac artery catheterization(s), all associated radiological supervision and interpretation, and all endograft extension(s) proximally to the aortic bifurcation and distally in the internal iliac, external iliac, and common femoral artery(ies), and treatment zone angioplasty/stenting, when performed, for rupture or other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation, penetrating ulcer, traumatic disruption), unilateral (List separately in addition to code for primary procedure)	12.90	ZZZ	\$418
34718	Endovascular repair of iliac artery, not associated with placement of an aorto-iliac artery endograft at the same session, by deployment of an iliac branched endograft, including pre-procedure sizing and device selection, all ipsilateral selective iliac artery catheterization(s), all associated radiological supervision and interpretation, and all endograft extension(s) proximally to the aortic bifurcation and distally in the internal iliac, external iliac, and common femoral artery(ies), and treatment zone angioplasty/stenting, when performed, for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation, penetrating ulcer), unilateral	36.18	090	\$1,170
Endovascular Procedures for EVAR				
34701	Endovascular repair of infrarenal aorta by deployment of an aorto-aortic tube endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the aortic bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the aortic bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	36.25	090	\$1,173
34702	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	52.56	090	\$1,700

AAA (EVAR) with and without IBE Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
Endovascular Procedures for EVAR				
34703	Endovascular repair of infrarenal aorta and/or iliac artery(ies) by deployment of an aorto-uni-iliac endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the iliac bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the iliac bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	40.17	090	\$1,299
34704	for rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)	66.74	090	\$2,159
34705	Endovascular repair of infrarenal aorta and/or iliac artery(ies) by deployment of an aorto-bi-iliac endograft including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, all endograft extension(s) placed in the aorta from the level of the renal arteries to the iliac bifurcation, and all angioplasty/stenting performed from the level of the renal arteries to the iliac bifurcation; for other than rupture (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer)	44.64	090	\$1,444
+34709	Placement of extension prosthesis(es) distal to the common iliac artery(ies) or proximal to the renal artery(ies) for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, dissection, penetrating ulcer, including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, and treatment zone angioplasty/stenting, when performed, per vessel treated (List separately in addition to code for primary procedure)	9.40	ZZZ	\$304
34710	Delayed placement of distal or proximal extension prosthesis for endovascular repair of infrarenal abdominal aortic or iliac aneurysm, false aneurysm, dissection, endoleak, or endograft migration, including pre-procedure sizing and device selection, all nonselective catheterization(s), all associated radiological supervision and interpretation, and treatment zone angioplasty/stenting, when performed; initial vessel treated	23.34	090	\$755
+34711	each additional vessel treated (List separately in addition to code for primary procedure)	8.61	ZZZ	\$278
Open Arterial Exposure for Delivery of Endoprosthesis				
+34812	Open femoral artery exposure for delivery of endovascular prosthesis, by groin incision, unilateral (List separately in addition to code for primary procedure)	6.01	ZZZ	\$194

AAA (EVAR) with and without IBE Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
+34714	Open femoral artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by groin incision, unilateral (List separately in addition to code for primary procedure)	7.89	ZZZ	\$255
+34820	Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	9.85	ZZZ	\$319
+34833	Open iliac artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	11.48	ZZZ	\$371
+34834	Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	3.77	ZZZ	\$122
+34715	Open axillary/subclavian artery exposure for delivery of endovascular prosthesis by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	8.71	ZZZ	\$282
+34716	Open axillary/subclavian artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	10.92	ZZZ	\$353
Other Procedures				
34712	Transcatheter delivery of enhanced fixation device(s) to the endograft (eg, anchor, screw, tack) and all associated radiological supervision and interpretation	19.20	090	\$639
+34713	Percutaneous access and closure of femoral artery for delivery of endograft through a large sheath (12 French or larger), including ultrasound guidance, when performed, unilateral (List separately in addition to code for primary procedure)	3.59	ZZZ	\$119
+34808	Endovascular placement of iliac artery occlusion device (List separately in addition to code for primary procedure)	5.91	ZZZ	\$197
+34813	Placement of femoral-femoral prosthetic graft during endovascular aortic aneurysm repair (List separately in addition to code for primary procedure)	6.85	ZZZ	\$228
Ancillary Procedures				
+37252	Intravascular ultrasound (noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation; initial noncoronary vessel (List separately in addition to code for primary procedure)	2.59	ZZZ	\$86
+37253	each additional noncoronary vessel (List separately in addition to code for primary procedure)	2.06	ZZZ	\$69

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

C. Status Indicators: 000 – global postoperative period is day of surgical procedure, 090 - global postoperative period is 90 days from the date of surgery, XXX – global concept does not apply to the code, YYY – Carrier will determine if global period applies and establish length of time, ZZZ – related to another service and is always included in the global period of the other service.



Endovascular Repair of Abdominal Aortic/Iliac Aneurysm with and without Iliac Branch Endoprosthesis (IBE)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
<p><i>For AAA procedures that involve both treatment of the abdominal aortic aneurysm with aortic trunk endoprosthesis and iliac artery aneurysm(s) with iliac branch endoprosthesis(es) (IBE), both the abdominal aorta code and the appropriate IBE code for the iliac artery(ies) should be reported. If only the abdominal aortic aneurysm is treated, report only the abdominal aorta procedure code. If only the iliac artery aneurysm(s) is/are treated, report only the iliac artery procedure code(s) for the IBE or the isolated iliac aneurysm section, depending on whether or not the IBE is used in the procedure.</i></p> <p><i>AAA procedures which treat the abdominal aortic aneurysm with the iliac artery aneurysm(s) are typically grouped under the MS-DRGs for “Aortic and Heart Assist Procedures”, MS-DRGs 268-269.</i></p> <p><i>Procedures which treat isolated iliac artery aneurysm(s) with the GORE® EXCLUDER® Iliac Branch Endoprosthesis(es) (IBE) or tube endoprosthesis(es) are typically grouped under the MS-DRGs for “Other Major Cardiovascular Procedures”, MS-DRGs 270-272.</i></p>				
ENDOASCULAR REPAIR – ILIAC BRANCH ENDOPROSTHESIS (IBE)		MS-DRG ^B	Relative Weight ^C	Rate ^D
Restriction of Right Common Iliac Artery with Branched or Fenestrated Intraluminal Device, One or Two Arteries, Percutaneous Approach	04VC3EZ	270	5.1328	\$35,525
		271	3.4444	\$24,510
Restriction of Left Common Iliac Artery with Branched or Fenestrated Intraluminal Device, One or Two Arteries, Percutaneous Approach	04VD3EZ	272	2.5020	\$17,804
ENDOASCULAR REPAIR - ILIAC ANEURYSM (ISOLATED – Tube Endoprosthesis)		MS-DRG ^B	Relative Weight ^C	Rate ^D
Restriction of Right Common Iliac Artery with Intraluminal Device, Percutaneous Approach	04VC3DZ			
Restriction of Left Common Iliac Artery with Intraluminal Device, Percutaneous Approach	04VD3DZ			
Restriction of Right Internal Iliac Artery with Intraluminal Device, Percutaneous Approach	04VE3DZ	270	5.1328	\$36,525
		271	3.4444	\$24,510
Restriction of Left Internal Iliac Artery with Intraluminal Device, Percutaneous Approach	04VF3DZ	272	2.5020	\$17,804
Restriction of Right External Iliac Artery with Intraluminal Device, Percutaneous Approach	04VH3DZ			
Restriction of Left External Iliac Artery with Intraluminal Device, Percutaneous Approach	04VJ3DZ			

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN.

D. Rates per CMS 1808-CN.



*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

- DRG 270 Other major cardiovascular procedures with MCC
- DRG 271 Other major cardiovascular procedures with CC
- DRG 272 Other major cardiovascular procedures without CC/MCC

Endovascular Repair of Thoracic Aortic Aneurysm (TEVAR) with and without Thoracic Branch Endoprosthesis (TBE)

Coverage, Coding and Reimbursement Overview — Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
Open Arterial Exposure for Delivery or Aortic Endoprosthesis (also code catheter placement)				
+34812	Open femoral artery exposure for delivery of endovascular prosthesis, by groin incision, unilateral (List separately in addition to code for primary procedure)	6.01	ZZZ	\$194
+34714	Open femoral artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by groin incision, unilateral (List separately in addition to code for primary procedure)	7.89	ZZZ	\$255
+34820	Open iliac artery exposure for delivery of endovascular prosthesis or iliac occlusion during endovascular therapy, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	9.85	ZZZ	\$319
+34833	Open iliac artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by abdominal or retroperitoneal incision, unilateral (List separately in addition to code for primary procedure)	11.48	ZZZ	\$371
+34834	Open brachial artery exposure for delivery of endovascular prosthesis, unilateral (List separately in addition to code for primary procedure)	3.77	ZZZ	\$122
+34715	Open axillary/subclavian artery exposure for delivery of endovascular prosthesis by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	8.71	ZZZ	\$282
+34716	Open axillary/subclavian artery exposure with creation of conduit for delivery of endovascular prosthesis or for establishment of cardiopulmonary bypass, by infraclavicular or supraclavicular incision, unilateral (List separately in addition to code for primary procedure)	10.92	ZZZ	\$353
Percutaneous Catheter Placements				
36200	Introduction of catheter, aorta	4.10	000	\$133
36215	Selective catheter placement, arterial system; each first order thoracic or brachiocephalic branch, within a vascular family	6.28	000	\$203
36216	initial second order thoracic or brachiocephalic branch, within a vascular family	8.02	000	\$259
36245	Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family	6.93	XXX	\$224



TAA (TEVAR) with and without TBE Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/ Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
Delivery and Deployment of TEVAR endoprosthesis				
33880	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	52.28	090	\$1,691
75956	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation [Radiological S&I for 33880]	9.79	XXX	\$317
33881	not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin	44.91	090	\$1,453
75957	not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin, radiological supervision and interpretation [Radiological S&I for 33881]	8.39	XXX	\$271
33883	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); initial extension	32.52	090	\$1,052
+33884	each additional proximal extension (List separately in addition to code for primary procedure)	11.54	ZZZ	\$373
75958	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption), radiological supervision and interpretation [Radiological S&I for 33883, +33884]	5.57	XXX	\$180
33886	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta	28.12	090	\$910
75959	Placement of distal extension prosthesis(s) (delayed) after endovascular repair of descending thoracic aorta, as needed, to level of celiac origin, radiological supervision and interpretation [Radiological S&I for 33886]	4.87	XXX	\$158
Other Procedures that may be reported if performed				
+34713	Percutaneous access and closure of femoral artery for delivery of endograft through a large sheath (12 French or larger), including ultrasound guidance, when performed, unilateral (List separately in addition to code for primary procedure)	3.60	ZZZ	\$116
33889	Open subclavian to carotid artery transposition performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision, unilateral	23.34	000	\$750
33891	Bypass graft, with other than vein, transcervical retropharyngeal carotid-carotid, performed in conjunction with endovascular repair of descending thoracic aorta, by neck incision	28.14	000	\$910
35226	Repair blood vessel, direct; lower extremity	24.39	090	\$789
35286	Repair blood vessel with graft other than vein; lower extremity	27.26	090	\$882

TAA (TEVAR) with and without TBE Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
Other Procedures that may be reported if performed				
37236	Transcatheter placement of an intravascular stent(s) (except lower extremity artery(s) for occlusive disease, cervical carotid, extracranial vertebral or intrathoracic carotid, intracranial, or coronary), open or percutaneous, including radiological supervision and interpretation and including all angioplasty within the same vessel, when performed; initial artery	12.88	000	\$417
37242	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; arterial, other than hemorrhage or tumor (eg, congenital or acquired arterial malformations, arteriovenous malformations, arteriovenous fistulas, aneurysms, pseudoaneurysms)	13.89	000	\$449
TEVAR with TBE				
33999	Unlisted procedure, cardiac surgery OR	----	YYY	Carrier Priced
37799	Unlisted procedure, vascular surgery	----	YYY	Carrier Priced

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

C. Status Indicators: 000-global postoperative period is day of surgical procedure; 090-global postoperative period is 90 days from the date of surgery; XXX-global concept does not apply to the code; YYY-contractor-priced codes, for which MACs determine the global period; ZZZ-related to another service and is always included in the global period of the other service.



Endovascular Repair of Thoracic Aortic Aneurysm (TEVAR) with and without Thoracic Branch Endoprosthesis (TBE)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
TEVAR				
Restriction of Thoracic Aorta, Descending with Intraluminal Device, Percutaneous Approach	02VW3DZ	216	9.6504	\$68,673
		217	6.4574	\$45,951
		218	5.9491	\$42,334
		219	7.7370	\$55,057
		220	5.2963	\$37,689
		221	4.5923	\$32,679
TEVAR with Thoracic Branch Endoprosthesis (TBE)				
<i>Procedures which treat descending thoracic aortic aneurysms with the TBE are reported with the following codes, and are typically captured under the DRGs for "Cardiac Valve and Other Major Cardiothoracic Procedures" with and without cardiac catheterization, MS-DRGs 216-220.</i>				
Restriction of Thoracic Aorta, Descending with Intraluminal Device, Percutaneous Approach	02VW3DZ	216	9.6504	\$68,673
		217	6.4574	\$45,951
		218	5.9491	\$42,334
Restriction of Thoracic Aorta, Ascending/Arch with Branched or Fenestrated Intraluminal Device, One or Two Arteries, Percutaneous Approach	02VX3EZ	219	7.7370	\$55,057
		220	5.2963	\$37,689
		221	4.5923	\$32,679

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions

DRG 216 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization with MCC

DRG 217 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization with CC

DRG 218 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization without CC/MCC

DRG 219 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization with MCC

DRG 220 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization with CC

DRG 221 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization without CC/MCC



Endovascular Repair of Thoracoabdominal Aneurysm (TAAA) or Pararenal Aortic Aneurysm (PAAA) with Thoracoabdominal Branch Endoprosthesis (TAMBE)

Coverage, Coding and Reimbursement Overview — Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
37799	Unlisted procedure, vascular surgery	N/A	YYY	Carrier Priced

A. Provided is the recommended unlisted CPT® code since there is no listed CPT® code for this procedure. Review CPT® coding guidelines and modifier usage for unlisted CPT® codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Unlisted CPT® codes do not have associated RVUs. When billing for this procedure, it is recommended to provide the payer with comparable listed CPT® codes for physician work RVUs.

C. Status Indicator: YYY – Carrier will determine if global period applies and will establish postoperative period at the time of pricing, if appropriate.

By using this content, provider/client acknowledges all information provided is the opinion of Revenue Cycle Coding Strategies and it is not being relied upon for billing decisions. Revenue Cycle Coding Strategies provides this information solely as education/guidance for the provider/client. It is the sole responsibility of the provider/client to make an independent determination about the appropriate billing for all individual claims.

Endovascular Repair of Thoracoabdominal Aneurysm (TAAA) or Pararenal Aortic Aneurysm (PAAA) with Thoracoabdominal Branch Endoprosthesis (TAMBE)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
ENDOASCULAR REPAIR - TAMBE				
Restriction of Descending Thoracic Aorta and Abdominal Aorta with Branched Intraluminal Device, Manufactured Integrated System, Four or More Arteries, Percutaneous Approach, New Technology Group 10	X2VE3SA	216	9.6504	\$68,673
		217	6.4574	\$45,951
		218	5.9491	\$42,334
		219	7.7370	\$55,057
		220	5.2963	\$37,689
		221	4.5923	\$32,679

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions

DRG 216 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization with MCC

DRG 217 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization with CC

DRG 218 Cardiac valve and other major cardiothoracic procedures w/ cardiac catheterization without CC/MCC

DRG 219 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization with MCC

DRG 220 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization with CC

DRG 221 Cardiac valve and other major cardiothoracic procedures w/o cardiac catheterization without CC/MCC



Transcatheter Closure of Atrial Septal Defects/Patent Foramen Ovale (ASD/PFO)

Coverage, Coding and Reimbursement Overview — Hospital Outpatient, Physician in Facility and Global Office

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital Outpatient rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
HCPSC/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	MPFS Physician in Facility 2025 Rate ^C	MPFS Total in Office 2025 Rate ^C
Device Code*				
C1817	Septal defect implant system, intracardiac	----	----	----
Procedure				
93580	Percutaneous transcatheter closure of congenital interatrial communication (ie, Fontan fenestration, atrial septal defect) with implant	\$17,957	\$923	----
Ancillary Services				
93303	Transthoracic echocardiography for congenital cardiac anomalies; complete	\$548	\$58	\$209
93304	follow-up or limited study	\$548	\$34	\$147
C8921	Transthoracic echocardiography with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; complete	\$790	----	----
C8922	follow-up or limited study	\$790	----	----
93306	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, with spectral Doppler echocardiography, and with color flow Doppler echocardiography (for non-complex CHD)	\$548	\$67	\$188
93307	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, without spectral or color Doppler echocardiography (for non-complex CHD)	\$242	\$42	\$131
93308	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, follow-up or limited study (for non-complex CHD)	\$242	\$24	\$94
C8923	Transthoracic echocardiography (TTE) with contrast, or without contrast followed by with contrast, real-time with image documentation (2D), includes M-mode recording, when performed, complete, without spectral or color doppler echocardiography	\$790	----	----
C8924	Transthoracic echocardiography (TTE) with contrast, or without contrast followed by with contrast, real-time with image documentation (2D), includes M-mode recording when performed, follow-up or limited study	\$357	----	----
93315	Transesophageal echocardiography for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report	\$548	\$119	Carrier Priced
93316	placement of transesophageal probe only	\$548	----	\$24
93317	image acquisition, interpretation and report only	----	\$84	Carrier Priced



ASD/PFO Physician in Facility cont.

PROCEDURE		REIMBURSEMENT		
HCPSC/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	MPFS Physician in Facility 2025 Rate ^C	MPFS Total in Office 2025 Rate ^C
C8926	Transesophageal echocardiography (TEE) with contrast, or without contrast followed by with contrast, for congenital cardiac anomalies; including probe placement, image acquisition, interpretation and report	\$790	----	----
+93319	3D echocardiographic imaging and postprocessing during transesophageal echocardiography, or during transthoracic echocardiography for congenital cardiac anomalies, for the assessment of cardiac structure(s) (eg, cardiac chambers and valves, left atrial appendage, interatrial septum, interventricular septum) and function, when performed (List separately in addition to code for echocardiographic imaging)	----	\$22	\$52
+93662	Intracardiac echocardiography during therapeutic/diagnostic intervention, including imaging supervision and interpretation (List separately in addition to code for primary procedure)	----	\$67	Carrier Priced

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1809-FC, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Transcatheter Closure of Atrial Septal Defects/Patent Foramen Ovale (ASD/PFO)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
Supplement Atrial Septum with Synthetic Substitute, Percutaneous Approach	02U53JZ	273	3.9100	\$27,824
Supplement Atrial Septum with Synthetic Substitute, Percutaneous Endoscopic Approach	02U54JZ	274	3.1208	\$22,208

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

DRG 273 Percutaneous and Other Intracardiac Procedures with MCC

DRG 274 Percutaneous and Other Intracardiac Procedures without MCC



Biliary Endoprosthesis

Coverage, Coding and Reimbursement Overview — Hospital Outpatient, ASC, Physician in Facility and Global Office

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital Outpatient, ASC and Physician rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT			
HCPCS/CPT® Code ^A	Stent Placement (Internal Drain) in Biliary Tract; Surgical and Guidance Services	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Device Code*					
C1874	Stent, coated/covered, with delivery system	----	----	----	----
Endoscopic Approach (Transoral) with ERCP					
43274	Endoscopic retrograde cholangiopancreatography (ERCP); with placement of endoscopic stent into biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent	\$5,430	\$3,555	\$441	----
43275	with removal of foreign body(s) or stent(s) from biliary/pancreatic duct(s)	\$1,813	\$864	\$359	-----
43276	with removal and exchange of stent(s), biliary or pancreatic duct, including pre- and post-dilation and guide wire passage, when performed, including sphincterotomy, when performed, each stent exchanged	\$5,430	\$3,541	\$458	----
C7560	Endoscopic retrograde cholangiopancreatography (ERCP) with removal of foreign body(s) or stent(s) from biliary/pancreatic duct(s) and endoscopic cannulation of papilla with direct visualization of pancreatic/common bile duct(s)	Non-Covered	\$1,876	----	----
removal without ERCP					
43247	Esophagogastroduodenoscopy, flexible, transoral; with removal of foreign body(s) (If fluoroscopic guidance is performed, use 76000)	\$938	\$503	\$169	\$366
76000	Fluoroscopy (separate procedure), up to 1 hour physician or other qualified health care professional time	\$242	\$27	\$15	\$42
Percutaneous Approach					
47538	Placement of stent(s) into a bile duct, percutaneous, including diagnostic cholangiography, imaging guidance (eg, fluoroscopy and/or ultrasound), balloon dilation, catheter exchange(s) and catheter removal(s) when performed, and all associated radiological supervision and interpretation; existing access	\$5,498	\$4,063	\$222	\$3,426
47539	new access, without placement of separate biliary drainage catheter	\$5,498	\$4,120	\$400	\$3,826
47540	new access, with placement of separate biliary drainage catheter (eg, external or internal-external)	\$5,498	\$3,789	\$414	\$3,871

Hospital Outpatient, ASC and Physician for Biliary, cont.

PROCEDURE		REIMBURSEMENT			
HCPCS/CPT® Code ^A	Stent Placement (Internal Drain) in Biliary Tract; Surgical and Guidance Services	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Percutaneous Approach, cont.					
C7545	Percutaneous exchange of biliary drainage catheter (eg, 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 (eg, mechanical, electrohydraulic, lithotripsy) when performed, including diagnostic cholangiography(ies) when performed, imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation	Non-Covered	\$2,704	----	----
Open Surgical Approach					
47801	Placement of choledochal stent	----	----	\$1,081	----

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

C. Rates are from the CY 2025 Ambulatory Surgical Center Payment Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

D. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1809-FC, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Biliary Endoprosthesis

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT
		MS-DRG ^B
Dilation of Right Hepatic Duct/Left Hepatic Duct/Common Hepatic Duct/Cystic Duct/Common Bile Duct/Ampulla of Vater/Pancreatic Duct/Pancreatic Duct Accessory with Intraluminal Device, Percutaneous Approach	0F753DZ-0F7F3DZ	These non-OR status procedures can be included in but not limited to DRGs in MDC 07: "Diseases and Disorders of the Hepatobiliary System and Pancreas" (405-446)
Dilation of Right Hepatic Duct/Left Hepatic Duct/Common Hepatic Duct/Cystic Duct/Common Bile Duct/Ampulla of Vater/Pancreatic Duct/ Pancreatic Duct Accessory with Intraluminal Device, Percutaneous Endoscopic Approach	0F754DZ-0F7F4DZ	
Dilation of Right Hepatic Duct/Left Hepatic Duct/Common Hepatic Duct/Cystic Duct/Common Bile Duct/Ampulla of Vater/Pancreatic Duct/Pancreatic Duct Accessory with Intraluminal Device, Via Natural or Artificial Opening Endoscopic Approach	0F758DZ-0F7F8DZ	
Extirpation of Right Hepatic Duct/Left Hepatic Duct/Common Hepatic Duct/Cystic Duct/Common Bile Duct/Ampulla of Vater/Pancreatic Duct/Pancreatic Duct Accessory, Via Natural or Artificial Opening Endoscopic Approach	0FC58ZZ-0FCF8ZZ	
Removal of Intraluminal Device from Hepatobiliary/Pancreatic Duct, Via Natural or Artificial Opening Endoscopic Approach	0FPB8DZ, 0FPD8DZ	

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

Dialysis Vascular Access

Coverage, Coding and Reimbursement Overview — Hospital Outpatient, ASC, Physician in Facility and Global Office

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital Outpatient, ASC and Physician rates effective January 1, 2025 through December 1, 2025.

PROCEDURE		REIMBURSEMENT			
HCCPS/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Device Code*					
C1768	Graft, vascular	----	----	----	----
C1874	Stent, coated/covered, with delivery system	----	----	----	----
CREATION					
Procedure					
36818	Arteriovenous anastomosis, open; by upper arm cephalic vein transposition	\$5,406	\$3,010	\$656	-----
36819	by upper arm basilic vein transposition	\$5,406	\$3,010	\$693	-----
36820	by forearm vein transposition	\$5,406	\$3,010	\$694	-----
36821	direct, any site (eg, Cimino type) (separate procedure)	\$3,147	\$1,589	\$628	-----
36825	Creation of arteriovenous fistula by other than direct arteriovenous anastomosis (separate procedure); autogenous graft	\$5,406	\$3,010	\$754	-----
36830	nonautogenous graft (eg, biological collagen, thermoplastic graft)	\$5,406	\$3,010	\$635	-----
Imaging					
36005	Injection procedure for extremity venography (including introduction of needle or intracatheter)	Packaged	Packaged	\$45	\$234
75820	Venography, extremity, unilateral, radiological supervision and interpretation	\$1,553	Packaged	\$46	\$103
75822	Venography, extremity, bilateral, radiological supervision and interpretation	\$1,553	\$78	\$66	\$129
93971	Duplex scan of extremity veins including responses to compression and other maneuvers; unilateral or limited study	\$106	Non-Covered	\$20	\$115
93985	Duplex scan of arterial inflow and venous outflow for preoperative vessel assessment prior to creation of hemodialysis access; complete bilateral study	\$242	\$127	\$37	\$239
93986	complete unilateral study	\$106	\$57	\$22	\$140
MAINTENANCE					
36831	Thrombectomy, open, arteriovenous fistula without revision, autogenous or nonautogenous dialysis graft (separate procedure)	\$5,406	\$3,010	\$589	-----



Dialysis Vascular Access Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

PROCEDURE		REIMBURSEMENT			
HCPCS/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
MAINTENANCE					
Procedure					
36832	Revision, open, arteriovenous fistula; without thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	\$5,406	\$3,010	\$720	-----
36833	with thrombectomy, autogenous or nonautogenous dialysis graft (separate procedure)	\$5,406	\$3,010	\$768	-----
36838	Distal revascularization and interval ligation (DRIL), upper extremity hemodialysis access (steal syndrome)	\$5,406	Non-Covered	\$1,084	-----
36901	Introduction of needle(s) and/or catheter(s), dialysis circuit, 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, radiological supervision and interpretation and image documentation and report;	\$1,553	\$528	\$160	\$654
36902	with transluminal balloon angioplasty, peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty	\$5,702	\$2,630	\$227	\$1,113
36903	with transcatheter placement of intravascular stent(s), peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the stenting, and all angioplasty within the peripheral dialysis segment	\$11,341	\$7,351	\$298	\$3,845
36904	Percutaneous transluminal mechanical thrombectomy and/or infusion for thrombolysis, dialysis circuit, any method, including all imaging and radiological supervision and interpretation, diagnostic angiography, fluoroscopic guidance, catheter placement(s), and intraprocedural pharmacological thrombolytic injection(s);	\$5,702	\$3,516	\$348	\$1,667
36905	with transluminal balloon angioplasty, peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty	\$11,341	\$6,491	\$419	\$2,087
36906	with transcatheter placement of intravascular stent(s), peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the stenting, and all angioplasty within the peripheral dialysis circuit	\$17,957	\$11,783	\$482	\$4,905



Dialysis Vascular Access Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

PROCEDURE		REIMBURSEMENT			
HCP/Code ^A	Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
MAINTENANCE					
Procedure					
+36907	Transluminal balloon angioplasty, central dialysis segment, performed through dialysis circuit, including all imaging and radiological supervision and interpretation required to perform the angioplasty (List separately in addition to code for primary procedure)	Packaged	Packaged	\$139	\$577
+36908	Transcatheter placement of intravascular stent(s), central dialysis segment, performed through dialysis circuit, including all imaging and radiological supervision and interpretation required to perform the stenting, and all angioplasty in the central dialysis segment (List separately in addition to code for primary procedure)	Packaged	Packaged	\$196	\$1,382
+36909	Dialysis circuit permanent vascular embolization or occlusion (including main circuit or any accessory veins), endovascular, including all imaging and radiological supervision and interpretation necessary to complete the intervention (List separately in addition to code for primary procedure)	Packaged	Packaged	\$190	\$1,849
C7513	Percutaneous exchange of biliary drainage catheter (eg, 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 (eg, mechanical, electrohydraulic, lithotripsy) when performed, including diagnostic cholangiography(ies) when performed, imaging guidance (eg, fluoroscopy), and all associated radiological supervision and interpretation	Non-Covered	\$1,589	----	----
C7514	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	Non-Covered	\$1,589	----	----
C7515	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	Non-Covered	\$1,589	----	----



Dialysis Vascular Access Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

PROCEDURE		REIMBURSEMENT			
HCP/PCS/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
MAINTENANCE					
Procedure					
C7530	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	Non-Covered	Non-Covered	----	----
37224	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty	\$5,702	\$3,640	\$419	\$2,653
Other					
90940	Hemodialysis access flow study to determine blood flow in grafts and arteriovenous fistulae by an indicator method	Packaged	Non-Covered	Non-Covered	Non-Covered
93990	Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)	\$106	Non-Covered	\$22	\$140
0876T	Duplex scan of hemodialysis fistula, computer-aided, limited (volume flow, diameter, and depth, including only body of fistula)	Non-Covered	Non-Covered	Carrier Priced	Carrier Priced

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

C. Rates are from the CY 2025 Ambulatory Surgical Center Payment Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

D. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1809-FC, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Dialysis Vascular Access

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
Bypass Right/Left Subclavian Artery to Upper Arm Vein with Synthetic Substitute, Open Approach	03130JD, 03140JD	252	3.4302	\$24,409
		253	2.5529	\$18,167
Bypass Right/Left Axillary Artery to Upper Arm Vein with Synthetic Substitute, Open Approach	03150JD, 03160JD	254	1.7493	\$12,448
Bypass Right/Left Brachial Artery to Upper Arm Vein with Synthetic Substitute, Open Approach	03170JD, 03180JD	264	3.4949	\$24,870
		673	4.1900	\$29,816
Bypass Right Ulnar/Radial Artery to Lower Arm Vein with Synthetic Substitute, Open Approach	03190JF, 031B0JF	674	2.3083	\$16,426
		675	1.5652	\$11,138
Bypass Left Ulnar/Radial Artery to Lower Arm Vein with Synthetic Substitute, Open Approach	031A0JF, 031C0JF			

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

DRG 252 Other vascular procedures with MCC

DRG 253 Other vascular procedures with CC

DRG 254 Other vascular procedures without CC/MCC

DRG 264 Other circulatory system O.R. procedures

DRG 673 Other kidney and urinary tract procedures with MCC

DRG 674 Other kidney and urinary tract procedures with CC

DRG 675 Other Kidney and urinary tract procedures without CC/MCC



Endovascular Stent and Stent-Graft Placement with Adjunctive Therapy for Arterial Disease

Coverage, Coding and Reimbursement Overview — Hospital Outpatient, ASC, Physician in Facility and Global Office

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital Outpatient & ASC rates effective January 1, 2025 through December 31, 2025.

CODING		PROCEDURE ^A	REIMBURSEMENT			
HCPCS/CPT [®] Code ^A	Description		HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Device Code*						
C1874	Stent, coated/covered, with delivery system		----	----	----	----
Procedure with Imaging Supervision and Interpretation						
37220	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty		\$5,702	\$3,426	\$377	\$2,452
37221	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed		\$11,341	\$7,176	\$465	\$3,010
+37222	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)		Packaged	Packaged	\$175	\$605
+37223	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)		Packaged	Packaged	\$200	\$1,241
0238T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel		\$17,957	\$11,532	Carrier Priced	Carrier Priced
37224	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty		\$5,702	\$3,640	\$419	\$2,850
37225	with atherectomy, includes angioplasty within the same vessel, when performed		\$17,957	\$12,445	\$563	\$8,545
37226	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed		\$11,341	\$7,579	\$489	\$7,915
37227	with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed		\$17,957	\$12,261	\$675	\$10,912
37228	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal angioplasty		\$11,341	\$6,603	\$510	\$4,039
37229	with atherectomy, includes angioplasty within the same vessel, when performed		\$17,957	\$11,855	\$653	\$8,695
37230	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed		\$17,957	\$11,439	\$656	\$8,709
37231	with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed		\$17,957	\$12,261	\$699	\$11,498



Endovascular Stent Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

CODING		REIMBURSEMENT			
HCPCS/CPT® Code ^A	PROCEDURE ^A Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Procedure with Imaging Supervision and Interpretation					
+37232	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)	Packaged	Packaged	\$187	\$804
+37233	with atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	Packaged	Packaged	\$304	\$1,032
+37234	with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	Packaged	Packaged	\$266	\$3,551
+37235	with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)	Packaged	Packaged	\$352	\$3,857
Other Procedures with Imaging Supervision and Interpretation					
37236	Transcatheter placement of an intravascular stent(s) (except lower extremity artery(s) for occlusive disease, cervical carotid, extracranial vertebral or intrathoracic carotid, intracranial, or coronary), open or percutaneous, including radiological supervision and interpretation and including all angioplasty within the same vessel, when performed; initial artery	\$11,341	\$7,024	\$427	\$2,686
+37237	each additional artery (List separately in addition to code for primary procedure)	Packaged	Packaged	\$205	\$1,263
C7531	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	Non-Covered	\$6,102	----	----
C7534	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	Non-Covered	Non-Covered	----	----
C7535	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	Non-Covered	\$10,681	----	----
C7564	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed	\$11,341	\$7,753	----	----

Endovascular Stent Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

CODING		REIMBURSEMENT			
HCPCS/CPT® Code ^A	PROCEDURE ^A Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
Other Procedures with Imaging Supervision and Interpretation, cont.					
C9764	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed	\$11,341	\$7,753	----	----
C9765	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy, and transluminal stent placement(s), includes angioplasty within the same vessel(s), when performed	\$17,957	\$12,497	----	----
C9766	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy and atherectomy, includes angioplasty within the same vessel(s), when performed	\$17,957	\$12,749	----	----
C9767	Revascularization, endovascular, open or percutaneous, lower extremity artery(ies), except tibial/peroneal; with intravascular lithotripsy and transluminal stent placement(s), and atherectomy, includes angioplasty within the same vessel(s), when performed	\$17,957	\$12,749	----	----
C9772	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies), with intravascular lithotripsy, includes angioplasty within the same vessel (s), when performed	\$11,341	\$7,574	----	----
C9773	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy, and transluminal stent placement(s), includes angioplasty within the same vessel(s), when performed	\$17,957	\$11,636	----	----
C9775	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy and transluminal stent placement(s), and atherectomy, includes angioplasty within the same vessel(s), when performed	\$17,957	\$ 13,114	----	----



Endovascular Stent Hospital Outpatient, ASC, Physician in Facility and Global Office cont.

CODING		PROCEDURE ^A		REIMBURSEMENT	
HCPCS/CPT® Code ^A	Description	HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D
MAINTENANCE					
Diagnostic Angiography					
75625	Aortography, abdominal, by serialography, radiological supervision and interpretation	\$3,147	Packaged	\$65	\$122
75630	Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation	\$3,147	Packaged	\$90	\$151
75710	Angiography, extremity, unilateral, radiological supervision and interpretation	\$3,147	Packaged	\$78	\$144
75716	Angiography, extremity, bilateral, radiological supervision and interpretation	\$3,147	Packaged	\$88	\$158
+75774	Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure)	Packaged	Packaged	\$44	\$93
Other					
93925	Duplex scan of lower extremity arteries or arterial bypass grafts; complete bilateral study	\$242	Non-Covered	\$36	\$229
93926	unilateral or limited study	\$106	Non-Covered	\$22	\$137
+37252	Intravascular ultrasound (noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation; initial noncoronary vessel (List separately in addition to code for primary procedure)	Packaged	Packaged	\$84	\$860
+37253	each additional noncoronary vessel (List separately in addition to code for primary procedure)	Packaged	Packaged	\$67	\$164

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

C. Rates are from the CY 2025 Ambulatory Surgical Center Payment Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

D. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1809-FC, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Endovascular Stent and Stent-Graft Placement with Adjunctive Therapy for Peripheral Arterial Disease

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
Dilation of Right/Left Common Iliac Artery, Right/Left Internal Iliac Artery, Right/Left External Iliac Artery, Right/Left Femoral Artery, Right/Left Popliteal Artery, Right/Left Anterior Tibial Artery, Right/Left Posterior Tibial Artery, Right/Left Peroneal Artery, with Intraluminal Device, Percutaneous Approach	047C3DZ-047U3DZ	252	3.4302	\$24,409
		253	2.5529	\$18,167
		254	1.7493	\$12,448

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

DRG 252 Other vascular procedures with MCC

DRG 253 Other vascular procedures with CC

DRG 254 Other vascular procedures without CC/MCC



Hernia Repair

Coverage, Coding and Reimbursement Overview — Hospital Outpatient (Facility), ASC & Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital Outpatient, ASC & Physician effective January 1, 2025 through December 31, 2025.

CODING		REIMBURSEMENT			
HCPCS/CPT® Code ^A	Description	HOPPS 2025 SI ^B	HOPPS 2025 Rate ^C	ASC 2025 Rate ^D	MPFS Physician in Facility 2025 Rate ^E
Device Code*					
C1781	Mesh, Implantable	N	----	----	----
Procedure (Non-Inguinal)					
DIAPHRAGMATIC REPAIR					
39503	Repair, neonatal diaphragmatic hernia, with or without chest tube insertion and with or without creation of ventral hernia	C	----	Non-Covered	\$5,540
39540	Repair, diaphragmatic hernia (other than neonatal), traumatic; acute	C	----	Non-Covered	\$838
39541	chronic	C	----	Non-Covered	\$911
ANTERIOR ABDOMINAL HERNIA REPAIR, INITIAL					
49591	Repair of anterior abdominal hernia(s) (ie, epigastric, incisional, ventral, umbilical, spigelian), any approach (ie, open, laparoscopic, robotic), initial, including placement of mesh or other prosthesis when performed, total length of defect(s); less than 3 cm, reducible	J1	\$3,529	\$1,685	\$333
49592	less than 3 cm, incarcerated or strangulated	J1	\$5,834	\$2,860	\$464
49593	3 cm to 10 cm, reducible	J1	\$6,240	\$3,171	\$558
49594	3 cm to 10 cm, incarcerated	J1	\$5,834	\$2,860	\$726
49595	greater than 10 cm, reducible	J1	\$6,240	\$3,171	\$752
49596	greater than 10 cm, incarcerated or strangulated	C	----	Non-Covered	\$999
ANTERIOR ABDOMINAL HERNIA REPAIR, RECURRENT					
49613	Repair of anterior abdominal hernia(s) (ie, epigastric, incisional, ventral, umbilical, spigelian), any approach (ie, open, laparoscopic, robotic), recurrent, including implantation of mesh or other prosthesis when performed, total length of defect(s); less than 3 cm, reducible	J1	\$3,529	\$1,685	\$410
49614	less than 3 cm, incarcerated or strangulated	J1	\$5,834	\$2,860	\$556
49615	3 cm to 10 cm, reducible	J1	\$6,240	\$3,171	\$622
49616	3 cm to 10 cm, incarcerated	C	----	Non-Covered	\$835
49617	greater than 10 cm, reducible	C	----	Non-Covered	\$864
49618	greater than 10 cm, reducible	C	----	Non-Covered	\$1,211



Hernia Repair Hospital Outpatient, ASC & Physician in Facility cont.

CODING		PROCEDURE ^A	REIMBURSEMENT			
HCP/Code ^A	Description	HOPPS 2025 SI ^B	HOPPS 2025 Rate ^C	ASC 2025 Rate ^D	MPFS Physician in Facility 2025 Rate ^E	
Procedure (Non-Inguinal)						
ANTERIOR ABDOMINAL HERNIAL REPAIR, RECURRENT cont.						
C7565	Repair of anterior abdominal hernia(s) (ie, epigastric, incisional, ventral, umbilical, spigelian), any approach (ie, open, laparoscopic, robotic), recurrent, including implantation of mesh or other prosthesis when performed, total length of defect(s) less than 3 cm, reducible with removal of total or near total non-infected mesh or other prosthesis at the time of initial or recurrent anterior abdominal hernia repair or parastomal hernia repair	E1	Non-Covered	\$2,704	----	
FEMORAL HERNIA REPAIR						
49550	Repair initial femoral hernia, any age; reducible	J1	\$3,529	\$1,685	\$567	
49553	incarcerated or strangulated	J1	\$3,529	\$1,685	\$622	
49555	Repair recurrent femoral hernia; reducible	J1	\$3,529	\$1,685	\$595	
49557	incarcerated or strangulated	J1	\$3,529	\$1,685	\$708	
LAPAROSCOPIC HERNIA REPAIR						
43281	Laparoscopy, surgical, repair of paraesophageal hernia, includes fundoplasty, when performed; without implantation of mesh	J1	\$10,411	Non-Covered	\$1,491	
43282	with implantation of mesh	J1	\$10,411	Non-Covered	\$1,681	
+43283	Laparoscopy, surgical, esophageal lengthening procedure (eg, Collis gastroplasty or wedge gastroplasty) (List separately in addition to code for primary procedure)	C	----	Non-Covered	\$151	
49659	Unlisted laparoscopy procedure, hernioplasty, herniorrhaphy, herniotomy	J1	\$10,411	Non-Covered	Carrier Priced	
LUMBAR HERNIA REPAIR						
49540	Repair lumbar hernia	J1	\$5,834	\$2,860	\$662	
OMPHALOCELE HERNIA REPAIR						
49600	Repair of small omphalocele, with primary closure	J1	\$3,529	\$1,685	\$722	
49605	Repair of large omphalocele or gastroschisis; with or without prosthesis	C	----	Non-Covered	\$4,765	
49606	with removal of prosthesis, final reduction and closure, in operating room	C	----	Non-Covered	\$1,110	
49610	Repair of omphalocele (Gross type operation); first stage	C	----	Non-Covered	\$683	
49611	second stage	C	----	Non-Covered	\$602	



Hernia Repair Hospital Outpatient, ASC & Physician in Facility cont.

CODING PROCEDURE ^A		REIMBURSEMENT			
HCPCS/CPT [®] Code ^A	Description	HOPPS 2025 SI ^B	HOPPS 2025 Rate ^C	ASC 2025 Rate ^D	MPFS Physician in Facility 2025 Rate ^E
Procedure (Non-Inguinal)					
PARAESOPHAGEAL HERNIA REPAIR					
43332	Repair, paraesophageal hiatal hernia (including fundoplication), via laparotomy, except neonatal; without implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,144
43333	with implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,253
43334	Repair, paraesophageal hiatal hernia (including fundoplication), via thoracotomy, except neonatal; without implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,222
43335	with implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,313
43336	Repair, paraesophageal hiatal hernia, (including fundoplication), via thoracoabdominal incision, except neonatal; without implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,426
43337	with implantation of mesh or other prosthesis	C	----	Non-Covered	\$1,519
+43338	Esophageal lengthening procedure (eg, Collis gastroplasty or wedge gastroplasty) (List separately in addition to code for primary procedure)	C	----	Non-Covered	\$112
PARASTOMAL HERNIA REPAIR					
49621	Repair of parastomal hernia, any approach (ie, open, laparoscopic, robotic), initial or recurrent, including placement of mesh or other prosthesis, when performed; reducible	C	----	Non-Covered	\$732
49622	incarcerated or strangulated	C	----	Non-Covered	\$911
REMOVAL OF NON-INFECTED MESH					
+49623	Removal of total or near total non-infected mesh or other prosthesis at the time of initial or recurrent anterior abdominal hernia repair or parastomal hernia repair, any approach (ie, open, laparoscopic, robotic)	N	Packaged	Non-Covered	\$197
REMOVAL OF INFECTED MESH					
+11008	Removal of prosthetic material or mesh, abdominal wall for infection (eg, for chronic or recurrent mesh infection or necrotizing soft tissue infection) (List separately in addition to code for primary procedure)	C	----	Non-Covered	\$262

A. Listed are common procedures. Review CPT[®] coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT[®]) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Status Indicators: C-Inpatient Only procedure; E1-Not paid by Medicare when submitted on outpatient claims; J1-Hospital Part B Services Paid Through a Comprehensive APC; N-Items and Services Packaged into APC Rates; Q1-STV-Packaged Codes; Q2-T-Packaged Codes; S-Procedure or Service, Not Discounted When Multiple; T-Procedure or Service, Multiple Procedure Reduction Applies

C. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

D. Rates are from the CY 2025 Ambulatory Surgical Center Payment Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

E. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1786-F, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Hernia Repair

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT					
		MS-DRG ^B	Relative Weight ^C	Rate ^D			
ANTERIOR ABDOMINAL WALL REPAIR							
Supplement Abdominal Wall with Synthetic Substitute, Open/Percutaneous Endoscopic Approach	0WUFOJZ, 0WUF4JZ	353	2.9328	\$20,870			
		354	1.7011	\$12,105			
		355	1.3331	\$9,486			
ANTERIOR ABDOMINAL WALL REPAIR, STOMA							
Repair Abdominal Wall, Stoma, External Approach	0WQFXZ2	347	2.3666	\$16,841			
		348	1.2588	\$8,958			
		349	0.8809	\$6,269			
DIAPHRAGMATIC REPAIR							
Supplement Diaphragm with Synthetic Substitute, Open/Percutaneous Endoscopic Approach	0BUTOJZ, 0BUT4JZ	326	5.0787	\$36,140			
		327	2.4281	\$17,278			
		328	1.5934	\$11,339			
FEMORAL REPAIR							
Supplement Right Femoral Region with Synthetic Substitute, Open/ Percutaneous Endoscopic Approach	0YU70JZ, 0YU74JZ	350	2.4198	\$17,219			
Supplement Left Femoral Region with Synthetic Substitute, Open/ Percutaneous Endoscopic Approach	0YU80JZ, 0YU84JZ				351	1.5047	\$10,707
Supplement Bilateral Femoral Region with Synthetic Substitute, Open/Percutaneous Endoscopic Approach	0YUE0JZ, 0YUE4JZ				352	1.1025	\$7,845

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

- DRG 326 Stomach, esophageal, and duodenal procedures with MCC
- DRG 327 Stomach, esophageal, and duodenal procedures with CC
- DRG 328 Stomach, esophageal, and duodenal procedures without CC/MCC
- DRG 347 Anal and stomal procedures with MCC
- DRG 348 Anal and stomal procedures with CC
- DRG 349 Anal and stomal procedures without CC/MCC

- DRG 350 Inguinal and femoral hernia procedures with MCC
- DRG 351 Inguinal and femoral hernia procedures with CC
- DRG 352 Inguinal and femoral hernia procedures without CC/MCC
- DRG 353 Hernia procedures except inguinal and femoral with MCC
- DRG 354 Hernia procedures except inguinal and femoral with CC
- DRG 355 Hernia procedures except inguinal and femoral without CC/MCC



Surgical Bypass Grafting with Other Than Vein for Peripheral Arterial Disease

Coverage, Coding and Reimbursement Overview — Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician rates effective January 1, 2025 through December 31, 2025.

PROCEDURE ^A		REIMBURSEMENT		
CPT [®] Code ^A	Description	2025 Total Professional/Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
35601	Bypass graft, with other than vein; common carotid-ipsilateral internal carotid	41.27	090	\$1,335
35606	carotid-subclavian	34.44	090	\$1,114
35612	subclavian-subclavian	30.76	090	\$995
35616	subclavian-axillary	32.38	090	\$1,047
35621	axillary-femoral	32.10	090	\$1,038
35623	axillary-popliteal or -tibial	38.63	090	\$1,250
35626	aortosubclavian, aortoinnominate, or aortocarotid	46.96	090	\$1,519
35631	aortoceliac, aortomesenteric, aortorenal	54.10	090	\$1,750
35632	ilio-celiac	52.98	090	\$1,714
35633	ilio-mesenteric	57.91	090	\$1,873
35634	iliorenal	51.85	090	\$1,677
35636	splenorenal (splenic to renal arterial anastomosis)	46.81	090	\$1,514
35637	aortoiliac	48.67	090	\$1,574
35638	aortobi-iliac	51.19	090	\$1,656
35642	carotid-vertebral	29.14	090	\$943
35645	subclavian-vertebral	27.87	090	\$901
35646	aortobifemoral	49.85	090	\$1,612
35647	aortofemoral	44.99	090	\$1,455



Surgery Bypass Graft w/ Other Than Vein of Peripheral Artery Disease Physician in Facility cont.

PROCEDURE ^A		REIMBURSEMENT		
CPT® Code ^A	Description	2024 Total Professional/ Facility RVUs ^B	2024 Global Surgery Indicator ^C	2024 Rate ^B
35650	axillary-axillary	30.02	090	\$971
35654	axillary-femoral-femoral	40.05	090	\$1,295
35656	femoral-popliteal	31.40	090	\$1,016
35661	femoral-femoral	31.76	090	\$1,027
35663	ilioiliac	35.82	090	\$1,159
35665	iliofemoral	34.37	090	\$1,112
35666	femoral-anterior tibial, posterior tibial, or peroneal artery	37.66	090	\$1,218
35671	popliteal-tibial or -peroneal artery	33.04	090	\$1,069

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

C. Status Indicators: 000-global postoperative period is day of surgical procedure; 090-global postoperative period is 90 days from the date of surgery; XXX-global concept does not apply to the code; YYY-contractor-priced codes, for which MACs determine the global period; ZZZ-related to another service and is always included in the global period of the other service.

Surgical Bypass Grafting with Other Than Vein for Peripheral Arterial Disease

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
GREAT HEART AND VESSELS				
Bypass Descending Thoracic Aorta to Innominate/Subclavian/Carotid with Synthetic Substitute, Open Approach	021W0JA, 021W0JB, 021W0JD	037	3.3207	\$23,630
		038	1.6111	\$11,465
		039	1.1382	\$8,099
Bypass Ascending/Arch Thoracic Aorta to Innominate/Subclavian/Carotid with Synthetic Substitute, Open Approach	021X0JA, 021X0JB, 021X0JD	270	5.1328	\$36,525
		271	3.4444	\$24,510
		272	2.5020	\$17,804
UPPER ARTERIES				
Bypass Innominate Artery to Right/Left/Bilateral Upper/Lower Arm/Leg Artery with Synthetic Substitute, Open Approach	03120J0-03120JC			
Bypass Right Subclavian Artery to Right/Left/Bilateral Upper/Lower Arm/Leg Artery with Synthetic Substitute, Open Approach	03130J0-03130JC			
Bypass Left Subclavian Artery to Right/Left/Bilateral Upper/Lower Arm/Leg with Synthetic Substitute, Open Approach	03140J0-03140JC			
Bypass Right Subclavian Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	03130JJ, 03130JK	252	3.4302	\$24,409
Bypass Left Subclavian Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	03140JJ, 03140JK	253	2.5529	\$18,167
		254	1.7493	\$12,488
Bypass Right Axillary Artery to Right/Left/Bilateral Upper/Lower Arm/Leg/Abdominal Artery with Synthetic Substitute, Open Approach	03150J0-03150JC, 03150JT			
Bypass Left Axillary Artery to Right/Left/Bilateral Upper/Lower Arm/Leg/Abdominal Artery with Synthetic Substitute, Open Approach	03160J0-03160JC, 03160JT			
Bypass Right Brachial Artery to Right Upper/Lower Arm Artery with Synthetic Substitute, Open Approach	03170J0, 03170J3			



Surgery Bypass Graft w/ Other Than Vein of Peripheral Artery Disease Hospital (Facility) Inpatient cont.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
UPPER ARTERIES				
Bypass Left Brachial Artery to Left Upper/Lower Arm Artery with Synthetic Substitute, Open Approach	03180J1, 03180J4	252 253 254	3.4302 2.5529 1.7493	\$24,409 \$18,167 \$12,488
Bypass Right Ulnar Artery to Right Lower Arm Artery with Synthetic Substitute, Open Approach	03190J3			
Bypass Left Ulnar Artery to Left Lower Arm Artery with Synthetic Substitute, Open Approach	031A0J4			
Bypass Right Radial Artery to Right Lower Arm Artery with Synthetic Substitute, Open Approach	031B0J3			
Bypass Left Radial Artery to Left Lower Arm Artery with Synthetic Substitute, Open Approach	031C0J4	037 038 039 252 253 254	3.3207 1.6111 1.1382 3.4302 2.5529 1.7493	\$23,630 \$11,465 \$8,099 \$24,409 \$18,167 \$12,488
Bypass Right Common Carotid Artery to Right, Left Extracranial/Upper Artery with Synthetic Substitute, Open Approach	031H0JJ-031H0JY			
Bypass Left Common Carotid Artery to Right, Left Extracranial/Upper Artery with Synthetic Substitute, Open Approach	031J0JJ-031J0JY			
Bypass Right Internal Carotid Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	031K0JJ, 031K0JK			
Bypass Left Internal Carotid Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	031L0JJ, 031L0JK			
Bypass Right External Carotid Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	031M0JJ, 031M0JK			
Bypass Left External Carotid Artery to Right/Left Extracranial Artery with Synthetic Substitute, Open Approach	031N0JJ, 031N0JK			



Surgery Bypass Graft w/ Other Than Vein of Peripheral Artery Disease Hospital (Facility) Inpatient cont.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
LOWER ARTERIES				
Bypass Abdominal Aorta to Right/Left/Bilateral Renal Artery with Synthetic Substitute, Open Approach	04100J3-04100J5	268 269	6.6672 4.1604	\$47,444 \$29,606
Bypass Abdominal Aorta to Abdominal Aorta/Celiac/Mesenteric/Right, Left, Bilateral Common Iliac/Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Lower Extremity Artery/Lower Artery with Synthetic Substitute, Open Approach	04100J0-04100J2, 04100J6-04100JR			
Bypass Splenic Artery to Right/Left/Bilateral Renal Artery with Synthetic Substitute, Open Approach	04140J3-04140J5			
Bypass Right Common Iliac Artery to Abdominal Aorta/Celiac/Mesenteric/Right, Left, Bilateral Renal/Right, Left, Bilateral Common Iliac/Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Lower Extremity Artery/Lower Artery with Synthetic Substitute, Open Approach	041C0J0-041C0JR			
Bypass Left Common Iliac Artery to Abdominal Aorta/Celiac/Mesenteric/Right, Left, Bilateral Renal/Right, Left, Bilateral Common Iliac/Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Lower Extremity Artery/Lower Artery with Synthetic Substitute, Open Approach	041D0J0-041D0JR	270	5.1328	\$36,525
Bypass Right Internal Iliac Artery to Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Foot Artery/Lower Extremity Artery with Synthetic Substitute, Open Approach	041E0J9-041E0JQ	271 272	3.4444 2.5020	\$24,510 \$17,804
Bypass Left Internal Iliac Artery to Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Foot Artery/Lower Extremity Artery with Synthetic Substitute, Open Approach	041F0J9-041F0JQ			
Bypass Right External Iliac Artery to Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Foot Artery/Lower Extremity Artery with Synthetic Substitute, Open Approach	041H0J9-041H0JQ			
Bypass Left External Iliac Artery to Right, Left, Bilateral Internal Iliac/Right, Left, Bilateral External Iliac/Right, Left, Bilateral Femoral/Foot Artery/Lower Extremity Artery with Synthetic Substitute, Open Approach	041J0J9-041J0JQ			



Surgery Bypass Graft w/ Other Than Vein of Peripheral Artery Disease Hospital (Facility) Inpatient cont.

DESCRIPTION ^A	ICD-10-PCS CODE/ CODE RANGE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
LOWER ARTERIES				
Bypass Right Femoral Artery to Right, Left, Bilateral Femoral/Popliteal/Peroneal/Posterior Tibial/Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041K0JH-041K0JQ	252 253 254	3.4302 2.5529 1.7493	\$24,409 \$18,167 \$12,488
Bypass Left Femoral Artery to Right, Left, Bilateral Femoral/Popliteal/Peroneal/Posterior Tibial/Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041L0JH-041L0JQ			
Bypass Right Popliteal Artery to Popliteal/Peroneal/Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041M0JL-041M0JQ			
Bypass Left Popliteal Artery to Popliteal/Peroneal/Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041N0JL-041N0JQ			
Bypass Right Anterior Tibial Artery to Lower Extremity Artery with Synthetic Substitute, Open Approach	041P0JQ			
Bypass Left Anterior Tibial Artery to Lower Extremity Artery with Synthetic Substitute, Open Approach	041Q0JQ			
Bypass Right Posterior Tibial Artery to Lower Extremity Artery with Synthetic Substitute, Open Approach	041R0JQ			
Bypass Left Posterior Tibial Artery to Lower Extremity Artery with Synthetic Substitute, Open Approach	041S0JQ			
Bypass Right Peroneal Artery to Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041T0JP, 041T0JQ			
Bypass Left Peroneal Artery to Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041U0JP, 041U0JQ			
Bypass Right Foot Artery to Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041V0JP, 041V0JQ			
Bypass Left Foot Artery to Foot/Lower Extremity Artery with Synthetic Substitute, Open Approach	041W0JP, 041W0JQ			

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions

DRG 037 Extracranial procedures with MCC

DRG 038 Extracranial procedures with CC

DRG 039 Extracranial procedures without CC/MCC

DRG 252 Other vascular procedures with MCC

DRG 253 Other vascular procedures with CC

DRG 254 Other vascular procedures without CC/MCC

DRG 268 Aortic and heart assist procedures except pulsation balloon with MCC

DRG 269 Aortic and heart assist procedures except pulsation balloon without MCC

DRG 270 Other major cardiovascular procedures with MCC

DRG 271 Other major cardiovascular procedures with CC

DRG 272 Other major cardiovascular procedures without CC/MCC



Transvenous Intrahepatic Portosystemic Shunt (TIPS)

Coverage, Coding and Reimbursement Overview — Hospital Outpatient (Facility), Ambulatory Surgical Center & Physician in Facility

2025 Edition – All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do not Include the 2% Sequestration Reduction

Hospital Outpatient, ASC & Physician rates effective January 1, 2025 through December 31, 2025.

CODING		PROCEDURE		REIMBURSEMENT		
HCPCS/CPT® Code ^A		HOPPS 2025 Rate ^B	ASC 2025 Rate ^C	MPFS Physician in Facility 2025 Rate ^D	MPFS Total in Office 2025 Rate ^D	
Device Code*						
C1874	Stent, coated/covered, with delivery system	----	----	----	----	
Procedure						
37182	Insertion of transvenous intrahepatic portosystemic shunt(s) (TIPS) (includes venous access, hepatic and portal vein catheterization, portography with hemodynamic evaluation, intrahepatic tract formation/dilatation, stent placement and all associated imaging guidance and documentation)	----	Non-Covered	\$770	-----	
37183	Revision of transvenous intrahepatic portosystemic shunt(s) (TIPS) (includes venous access, hepatic and portal vein catheterization, portography with hemodynamic evaluation, intrahepatic tract recanalization/dilatation, stent placement and all associated imaging guidance and documentation)	\$5,702	Non-Covered	\$353	\$5,295	
37241	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; venous, other than hemorrhage (eg, congenital or acquired venous malformations, venous and capillary hemangiomas, varices, varicoceles)	\$11,341	\$6,454	\$404	\$4,198	
36012	Selective catheter placement, venous system; second order, or more selective, branch (eg, left adrenal vein, petrosal sinus)	Packaged	Packaged	\$166	\$772	

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Rates are from CY 2025 Hospital Outpatient Prospective Payment System Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

C. Rates are from the CY 2025 Ambulatory Surgical Center Payment Final Rule, CMS-1809-FC, Centers for Medicare and Medicaid Services.

D. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

*Per CMS-1809-FC, device-intensive procedures require the reporting of a device HCPCS code. Device code reporting requirements apply.



Transvenous Intrahepatic Portosystemic Shunt (TIPS)

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
Bypass Portal Vein to Hepatic Vein/Lower Vein with Synthetic Substitute, Percutaneous Approach	06183J4, 06183JY	405	5.4284	\$38,629
Bypass Portal Vein to Hepatic Vein/Lower Vein with Synthetic Substitute, Percutaneous Endoscopic Approach	06184J4, 06184JY	406 407	2.8082 2.1356	\$19,984 \$15,197

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.

C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN, Table 5.

D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions

DRG 405 Pancreas, liver and shunt procedures with MCC

DRG 406 Pancreas, liver and shunt procedures with CC

DRG 407 Pancreas, liver and shunt procedures without CC/MCC



Bariatric/Staple Line Reinforcement

Coverage, Coding and Reimbursement Overview — Physician in Facility

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Physician in Facility rates effective January 1, 2025 through December 31, 2025.

PROCEDURE		REIMBURSEMENT		
CPT® Code ^A	Description	2025 Total Professional/ Facility RVUs ^B	2025 Global Surgery Indicator ^C	2025 Rate ^B
LAPAROSCOPIC APPROACH				
43644	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and Roux-en-Y gastroenterostomy (roux limb 150 cm or less)	52.35	090	\$1,693
43645	Laparoscopy, surgical, gastric restrictive procedure; with gastric bypass and small intestine reconstruction to limit absorption	55.81	090	\$1,805
43775	Laparoscopy, surgical, gastric restrictive procedure; longitudinal gastrectomy (ie, sleeve gastrectomy)	33.17	090	\$1,073
OPEN APPROACH				
43842	Gastric restrictive procedure, without gastric bypass, for morbid obesity; vertical-banded gastroplasty	---	---	---
43843	Gastric restrictive procedure, without gastric bypass, for morbid obesity; other than vertical-banded gastroplasty	38.80	090	\$1,255
43845	Gastric restrictive procedure with partial gastrectomy, pylorus-preserving duodenoileostomy and ileoileostomy (50 to 100 cm common channel) to limit absorption (biliopancreatic diversion with duodenal switch)	59.18	090	\$1,914
43846	Gastric restrictive procedure, with gastric bypass for morbid obesity; with short limb (150 cm or less) Roux-en-Y gastroenterostomy	49.85	090	\$1,612
43847	Gastric restrictive procedure, with gastric bypass for morbid obesity; with small intestine reconstruction to limit absorption	54.52	090	\$1,764
OPEN REVISION				
43848	Revision, open, of gastric restrictive procedure for morbid obesity, other than adjustable gastric restrictive device (separate procedure)	58.27	090	\$1,885
43860	Revision of gastrojejunal anastomosis (gastrojejunostomy) with reconstruction, with or without partial gastrectomy or intestine resection; without vagotomy	49.30	090	\$1,595

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B. Rates are from the CY 2025 Physician Fee Schedule Final Rule, CMS-1807-F, Centers for Medicare and Medicaid Services. Conversion Factor = \$32.3465.

C. Status Indicators: 000-global postoperative period is day of surgical procedure; 090-global postoperative period is 90 days from the date of surgery; XXX-global concept does not apply to the code; YYY-contractor-priced codes, for which MACs determine the global period; ZZZ-related to another service and is always included in the global period of the other service.



Bariatric/Staple Line Reinforcement

Coverage, Coding and Reimbursement Overview — Hospital (Facility) Inpatient

2025 Edition — All Reimbursement Amounts are Listed at National Unadjusted Medicare Rates and Do Not Include the 2% Sequestration Reduction

Hospital (Facility) Inpatient rates effective October 1, 2024 through September 30, 2025.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
ROUX-EN-Y GASTROENTEROSTOMY				
Bypass Stomach to Jejunum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Open Approach	0D1607A, 0D160JA, 0D160KA, 0D160ZA	619	2.7264	\$19,401
Bypass Stomach to Jejunum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Percutaneous Endoscopic Approach	0D1647A, 0D164JA, 0D164KA, 0D164ZA	620	1.5969	\$11,364
		621	1.4617	\$10,401
SLEEVE GASTRECTOMY				
Excision of Stomach, Open/Percutaneous Endoscopic Approach, Vertical	0DB60Z3, 0DB64Z3	619	2.7264	\$19,401
		620	1.5969	\$11,364
		621	1.4617	\$10,401
V-BAND GASTROPLASTY W/WO BAND				
Restriction of Stomach with Extraluminal/Intraluminal/No Device, Open Approach	0DV60CZ, 0DV60DZ, 0DV60ZZ	619	2.7264	\$19,401
		620	1.5969	\$11,364
Restriction of Stomach with Extraluminal/Intraluminal/No Device, Percutaneous Endoscopic Approach	0DV64CZ, 0DV64DZ, 0DV64ZZ	621	1.4617	\$10,401
PARTIAL GASTRECTOMY W/ BILIOPANCREATIC DIVERSION WITH DUODENAL SWITCH (BPD/DS) - 3 step procedure:				
Excision of Stomach, Open/Percutaneous Endoscopic Approach, Vertical	0DB60Z3, 0DB64Z3			
Bypass Duodenum to Ileum, Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Open Approach	0D1907B, 0D190JB, 0D190KB, 0D190ZB	619	2.7264	\$19,401
Bypass Duodenum to Ileum, Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Percutaneous Endoscopic Approach	0D1947B, 0D194JB, 0D194KB, 0D194ZB	620	1.5969	\$11,364
		621	1.4617	\$10,401
Bypass Ileum to Ileum, with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Open Approach	0D1B07B, 0D1B0JB, 0D1B0KB, 0D1B0ZB	619	2.7264	\$19,401
Bypass Ileum to Ileum, with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute/ No Device, Percutaneous Endoscopic Approach	0D1B47B, 0D1B4JB, 0D1B4KB, 0D1B4ZB	620	1.5969	\$11,364
		621	1.4617	\$10,401



Bariatric/Staple Line Reinforcement Hospital (Facility) Inpatient cont.

DESCRIPTION ^A	ICD-10-PCS CODE	REIMBURSEMENT		
		MS-DRG ^B	Relative Weight ^C	Rate ^D
REVISION/REPAIR				
*REPAIR IS ONLY REPORTED WHEN THE METHOD TO ACCOMPLISH THE REPAIR IS NOT ONE OF THE OTHER OPERATIONS				
Bypass - See Roux-en-Y gastroenterostomy, BPD/DS				
Excision - See Sleeve gastrectomy				
Restriction - See V-band gastroplasty				
*Repair Stomach, Open/Percutaneous Endoscopic Approach	0DQ60ZZ, 0DQ64ZZ	619	2.7264	\$19,401
		620	1.5969	\$11,364
Supplement Stomach with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Open Approach	0DU607Z, 0DU60JZ, 0DU60KZ	621	1.4617	\$10,401
Supplement Stomach with Autologous Tissue/ Synthetic/ Nonautologous Substitute, Percutaneous Endoscopic Approach	0DU647Z, 0DU64JZ, 0DU64KZ			
		326	5.0790	\$36,140
*Repair Duodenum, Open/Percutaneous Endoscopic Approach	0DQ90ZZ, 0DQ94ZZ	327	2.4974	\$17,278
		328	1.5973	\$11,339
*Repair Jejunum, Open/Percutaneous Endoscopic Approach	0DQA0ZZ, 0DQA4ZZ			
*Repair Ileum, Open/Percutaneous Endoscopic Approach	0DQB0ZZ, 0DQB4ZZ			
Supplement Duodenum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Open Approach	0DU907Z, 0DU90JZ, 0DU90KZ			
Supplement Duodenum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	0DU947Z, 0DU94JZ, 0DU94KZ	329	4.5168	\$32,675
Supplement Jejunum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Open Approach	0DUA07Z, 0DUA0JZ, 0DUA0KZ	330	2.3721	\$16,820
		331	1.6720	\$11,749
Supplement Jejunum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	0DUA47Z, 0DUA4JZ, 0DUA4KZ			
Supplement Ileum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Open Approach	0DUB07Z, 0DUB0JZ, 0DUB0KZ			
Supplement Ileum with Autologous Tissue/ Synthetic/ Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	0DUB47Z, 0DUB4JZ, 0DUB4KZ			



Bariatric/Staple Line Reinforcement Hospital (Facility) Inpatient cont.

- A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.
- B. MS-DRG assignment is determined by the patient ICD-10 diagnoses and procedure code(s). Listed are examples of possible MS-DRGs. Injury and trauma not listed.
- C. Hospital reimbursement varies significantly based on a number of variables. Relative weight is provided as a constant used in the calculation of individual hospital reimbursement. Relative weights per CMS 1808-CN Table 5.
- D. Rates per CMS 1808-CN.

*Devices typically utilized for inpatient procedures are generally not reported with C codes. Inpatient-only procedures (Status C) are listed in Addendum E, "HCPCS Codes That Will Be Paid Only as Inpatient Procedures" of the Hospital Outpatient Prospective Payment System Final Rule (OPPS) for the current year.

MS-DRG Descriptions:

DRG 619 O.R. procedures for obesity with MCC

DRG 620 O.R. procedures for obesity with CC

DRG 621 O.R. procedures for obesity without CC/MCC

DRG 326 Stomach, esophageal, and duodenal procedures with MCC

DRG 327 Stomach, esophageal, and duodenal procedures with CC

DRG 328 Stomach, esophageal, and duodenal procedures without CC/MCC

DRG 329 Major small and large bowel procedures with MCC

DRG 330 Major small and large bowel procedures with CC

DRG 331 Major small and large bowel procedures without CC/MCC

Tissue Reinforcement Coding Information for the Facility Purchasing Committee

Bioabsorbable Tissue Reinforcement Hospital Outpatient (Facility) & Physician in Facility

2025 Edition

PURPOSE OF THIS INFORMATION

The addition of new products to the facility formulary often involves review by a cross-functional committee. Review may include evaluation for necessary additions or adjustments to, for example, the facility's inventory and charge systems, to appropriately account for the new products. For this administrative purpose, new products are sometimes correlated with the surgical services in which they are commonly used, either alone or in conjunction with other products or materials.

Bioabsorbable tissue reinforcement is intended for use in the reinforcement of soft tissue. Examples of applications where bioabsorbable tissue reinforcement may be used include hernia repair as suture-line reinforcement, muscle flap reinforcement, and general tissue reconstructions. It is contraindicated for reconstruction of cardiovascular defects.

Bioabsorbable tissue reinforcement may be used in a wide spectrum of surgical services, making it impractical to list all service/procedure codes that could be involved. Instead, examples of particular services with which this material could reasonably be used are provided below. Provision of these codes does not imply the clinical appropriateness for use in any particular clinical situation. Clinical appropriateness can only be determined by a physician on a case-by-case basis. Guidance intended for assistance with coding of individual claims for service requires a much greater level of specificity which is beyond the scope of this review. Please refer to appropriate coding resources and specialty coding guides intended for that purpose.

EXAMPLES: SURGICAL INTERVENTIONS POTENTIALLY UTILIZING BIOABSORBABLE TISSUE REINFORCEMENT

CPT® SECTION ^A	EXAMPLES, CPT® CODE RANGE WITHIN SECTION ^A		EXAMPLES, CPT® DESCRIPTIONS AND CODES ^A	
Integumentary	Flaps (Skin and/or Deep Tissues)	15570-15738	Muscle/myocutaneous/fasciocutaneous flap; trunk	15734
	Repair and/or Reconstruction, Breast	19316-19499	Breast reconstruction with free flap	19364
Musculoskeletal	Excision, Neck/Thorax	21550-21632	Radical resection of tumor	21557
	Excision, Back/Flank	21930-21936	Radical resection of tumor	21935
	Excision, Abdomen	22900-22905	Excision of tumor, subfascial	22900
	Excision, Shoulder	23065-23220	Radical resection of tumor	23077
Mediastinal and Diaphragm	Repair, Diaphragm	39501-39561	Resection with complex repair	39561
Digestive	Repair, Esophagus	43300-43425	Repair of paraesophageal hiatal hernia	43333, 43335, 43337
	Excision, Abdomen/ Peritoneum/Omentum	49180-49255	Excision of intra-abdominal tumors	49186-49190
	Repair, Hernia	49491-49999	Repair, incisional or ventral hernia	49591, 49592, 49593, 49594, 49595, 49596

OTHER INFORMATION

HCPCS LEVEL III,III

Device C Code (Medicare)	Not applicable for status C - Inpatient only procedures. This implant is typically used in inpatient only procedures and therefore does not have an associated C code.
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SUGGESTED COST CENTER	REVENUE CODE	COMMENT
Implantable Devices Charged to Patients	278 - Other Implants	Refer to CMS 2552-10 ^B

A. Listed are common procedures. Review CPT® coding guidelines, modifiers, and NCCI edits for these codes. Current Terminology (CPT®) is a registered trademark of the American Medical Association (AMA). Copyright 2024 AMA. All rights reserved.

B. Medicare Provider Reimbursement Manual P2, Ch 40, Form CMS 2552-10.



Tissue Reinforcement Coding Information for the Facility Purchasing Committee

Bioabsorbable Tissue Reinforcement Hospital (Facility) Inpatient

2025 Edition

PURPOSE OF THIS INFORMATION

The addition of new products to the facility formulary often involves review by a cross-functional committee. Review may include evaluation for necessary additions or adjustments to, for example, the facility's inventory and charge systems, to appropriately account for the new products. For this administrative purpose, new products are sometimes correlated with the surgical services in which they are commonly used, either alone or in conjunction with other products or materials.

Bioabsorbable tissue reinforcement is intended for use in the reinforcement of soft tissue. Examples of applications where bioabsorbable tissue reinforcement may be used include hernia repair as suture-line reinforcement, muscle flap reinforcement, and general tissue reconstructions. It is contraindicated for reconstruction of cardiovascular defects.

Bioabsorbable tissue reinforcement may be used in a wide spectrum of surgical services, making it impractical to list all service/procedure codes that could be involved. Instead, examples of particular services with which this material could reasonably be used are provided below. Provision of these codes does not imply the clinical appropriateness for use in any particular clinical situation. Clinical appropriateness can only be determined by a physician on a case-by-case basis. Guidance intended for assistance with coding of individual claims for service requires a much greater level of specificity which is beyond the scope of this review. Please refer to appropriate coding resources and specialty coding guides intended for that purpose.

EXAMPLES: SURGICAL INTERVENTIONS POTENTIALLY UTILIZING BIOABSORBABLE TISSUE REINFORCEMENT

ICD-10-PCS BODY SYSTEM	EXAMPLES, ICD-10-PCS ROOT OPERATIONS	EXAMPLES, ICD-10-PCS DESCRIPTIONS AND CODES ^A	
Respiratory	Supplement	Supplement Diaphragm with Synthetic Substitute, Open Approach	0BUTOJZ
Muscles	Transfer	Transfer Right/Left Abdomen Muscle, TRAM Flap, Open Approach	0KXK0Z6, 0KXL0Z6
Skin/Breast	Replacement	Replacement of Right/Left/Bilateral Breast using TRAM Flap, Open Approach	0HRT076, 0HRU076, 0HRV076
Anatomical Regions	Supplement	Supplement Abdominal Wall with Synthetic Substitute, Open Approach	0WUF0JZ

OTHER INFORMATION

HCPCS LEVEL III

Device C Code (Medicare)	Not applicable for status C - Inpatient only procedures. This implant is typically used in inpatient only procedures and therefore does not have an associated C code.
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SUGGESTED COST CENTER	REVENUE CODE	COMMENT
Implantable Devices Charged to Patients	278 - Other Implants	Refer to CMS 2552-10 ^B

A. ICD-10-PCS descriptions are from the Medical and Surgical section unless otherwise specified. Abbreviated ICD-10-PCS descriptions. See ICD-10-PCS codebook for complete descriptions.

B. Medicare Provider Reimbursement Manual P2, Ch 40, Form CMS 2552-10.

