

SummaCare Vascular Interventions Code List

Product	Category	Grouping	CPT® Code	CPT® Code Description
Intracranial Interventions				
Vascular Arterial Interventions	Cerebrovascular Interventions	Intracranial Interventions	61624	Transcatheter permanent occlusion or embolization (eg, for tumor destruction, to achieve hemostasis, to occlude a vascular malformation), percutaneous, any method; central nervous system (intracranial, spinal cord)
Vascular Arterial Interventions	Cerebrovascular Interventions	Intracranial Interventions	61630	Balloon angioplasty, intracranial (eg, atherosclerotic stenosis), percutaneous
Vascular Arterial Interventions	Cerebrovascular Interventions	Intracranial Interventions	61635	Transcatheter placement of intravascular stent(s), intracranial (eg, atherosclerotic stenosis), including balloon angioplasty, if performed
Open Carotid Surgery				
Vascular Arterial Interventions	Cerebrovascular Interventions	Open Carotid Surgery	35301	Thromboendarterectomy, including patch graft, if performed; carotid, vertebral, subclavian, by neck incision
Vascular Arterial Interventions	Cerebrovascular Interventions	Open Carotid Surgery	35390	Reoperation, carotid, thromboendarterectomy, more than 1 month after original operation (List separately to code for primary procedure)
Carotid Stent				
Vascular Arterial Interventions	Cerebrovascular Interventions	Carotid Stent	37215	Transcatheter placement of intravascular stent(s), cervical carotid artery, open or percutaneous, including angioplasty, when performed, and radiological supervision and interpretation; with distal embolic protection
Vascular Arterial Interventions	Cerebrovascular Interventions	Carotid Stent	37216	Transcatheter placement of intravascular stent(s), cervical carotid artery, open or percutaneous, including angioplasty, when performed, and radiological supervision and interpretation; without distal embolic protection
Vascular Arterial Interventions	Cerebrovascular Interventions	Carotid Stent	37217	Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery by retrograde treatment, open ipsilateral cervical carotid artery exposure, including angioplasty, when performed, and radiological supervision and interpretation
Vascular Arterial Interventions	Cerebrovascular Interventions	Carotid Stent	37218	Transcatheter placement of intravascular stent(s), intrathoracic common carotid artery or innominate artery, open or percutaneous antegrade approach, including angioplasty, when performed, and radiological supervision and interpretation
Vertebral Stent				
Vascular Arterial Interventions	Cerebrovascular Interventions	Vertebral Stent	0075T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; initial vessel
Vascular Arterial Interventions	Cerebrovascular Interventions	Vertebral Stent	0076T	Transcatheter placement of extracranial vertebral artery stent(s), including radiologic supervision and interpretation, open or percutaneous; each additional vessel (List separately in addition to code for primary procedure)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Open Thoracic Aortic Surgery				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Open Thoracic Aortic Surgery	33875	Descending thoracic aorta graft, with or without bypass
Open Thoracoabdominal aneurysm repair				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Open Thoracoabdominal aneurysm repair	33877	Repair of thoracoabdominal aortic aneurysm with graft, with or without cardiopulmonary bypass
Thoracic Endovascular Aneurysm Repair				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Thoracic Endovascular Aneurysm Repair	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
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Thoracic Endovascular Aneurysm Repair	33881	Endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); not involving coverage of left subclavian artery origin, initial endoprosthesis plus descending thoracic aortic extension(s), if required, to level of celiac artery origin
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Thoracic Endovascular Aneurysm Repair	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
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Thoracic Endovascular Aneurysm Repair	33884	Placement of proximal extension prosthesis for endovascular repair of descending thoracic aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption); each additional proximal extension (List separately in addition to code for primary procedure)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Thoracic Endovascular Aneurysm Repair	33886	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta
Endovascular Aorto Iliac Aneurysm repair				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	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)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	34702	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 rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	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)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	34704	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 rupture including temporary aortic and/or iliac balloon occlusion, when performed (e.g., for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	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)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	34706	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 rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, penetrating ulcer, traumatic disruption)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	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)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	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
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	34711	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; each additional vessel treated (List separately in addition to code for primary procedure)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Endovascular Aorto Iliac Aneurysm repair	34712	Transcatheter delivery of enhanced fixation device(s) to the endograft (eg, anchor, screw, tack) and all associated radiological supervision and interpretation

Iliac aneurysm repair

Product	Category	Grouping	CPT® Code	CPT® Code Description
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Iliac aneurysm repair	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)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Iliac aneurysm repair	34708	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 rupture including temporary aortic and/or iliac balloon occlusion, when performed (eg, for aneurysm, pseudoaneurysm, dissection, arteriovenous malformation, traumatic disruption)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Iliac aneurysm repair	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)
Fenestrated Endovascular Aortic Aneurysm Repair				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34841	Endovascular repair of visceral aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) by deployment of a fenestrated visceral aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including one visceral artery endoprosthesis (superior mesenteric, celiac or renal artery)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34842	Endovascular repair of visceral aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) by deployment of a fenestrated visceral aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including two visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])

Product	Category	Grouping	CPT® Code	CPT® Code Description
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34843	Endovascular repair of visceral aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) by deployment of a fenestrated visceral aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including three visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34844	Endovascular repair of visceral aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) by deployment of a fenestrated visceral aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including four or more visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34845	Endovascular repair of visceral aorta and infrarenal abdominal aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) with a fenestrated visceral aortic endograft and concomitant unibody or modular infrarenal aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including one visceral artery endoprosthesis (superior mesenteric, celiac or renal artery)
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34846	Endovascular repair of visceral aorta and infrarenal abdominal aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) with a fenestrated visceral aortic endograft and concomitant unibody or modular infrarenal aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including two visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34847	Endovascular repair of visceral aorta and infrarenal abdominal aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) with a fenestrated visceral aortic endograft and concomitant unibody or modular infrarenal aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including three visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Fenestrated Endovascular Aortic Aneurysm Repair	34848	Endovascular repair of visceral aorta and infrarenal abdominal aorta (eg, aneurysm, pseudoaneurysm, dissection, penetrating ulcer, intramural hematoma, or traumatic disruption) with a fenestrated visceral aortic endograft and concomitant unibody or modular infrarenal aortic endograft and all associated radiological supervision and interpretation, including target zone angioplasty, when performed; including four or more visceral artery endoprostheses (superior mesenteric, celiac and/or renal artery[s])
Iliac artery angioplasty/stent				
Vascular Arterial Interventions	Lower Extremity Interventions	Iliac artery angioplasty/stent	37220	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty
Vascular Arterial Interventions	Lower Extremity Interventions	Iliac artery angioplasty/stent	37221	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Iliac artery angioplasty/stent	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)
Vascular Arterial Interventions	Lower Extremity Interventions	Iliac artery angioplasty/stent	37223	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Femoral-popliteal artery angioplasty/stent				
Vascular Arterial Interventions	Lower Extremity Interventions	Femoral-popliteal artery angioplasty/stent	37224	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty
Vascular Arterial Interventions	Lower Extremity Interventions	Femoral-popliteal artery angioplasty/stent	37226	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
Femoral Popliteal Atherectomy				
Vascular Arterial Interventions	Lower Extremity Interventions	Femoral Popliteal Atherectomy	37225	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with atherectomy, includes angioplasty within the same vessel, when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Femoral Popliteal Atherectomy	37227	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed
Iliac Artery Atherectomy				
Vascular Arterial Interventions	Lower Extremity Interventions	Iliac Artery Atherectomy	0238T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel
Tibial Arterial Interventions (LE)				
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37228	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal angioplasty
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37229	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with atherectomy, includes angioplasty within the same vessel, when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37230	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37231	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	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)
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37233	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37234	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)
Vascular Arterial Interventions	Lower Extremity Interventions	Tibial Arterial Interventions (LE)	37235	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed (List separately in addition to code for primary procedure)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Endovenous Ablation				
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36473	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; first vein treated
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36474	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, mechanochemical; subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36475	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; first vein treated
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36476	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; second and subsequent veins treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36478	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; first vein treated
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36479	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; second and subsequent veins treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36482	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter delivery of a chemical adhesive (eg, cyanoacrylate) remote from the access site, inclusive of all imaging guidance and monitoring, percutaneous; first vein treated
Vascular Venous Interventions	Venous Interventions	Endovenous Ablation	36483	Endovenous ablation therapy of incompetent vein, extremity, by transcatheter delivery of a chemical adhesive (eg, cyanoacrylate) remote from the access site, inclusive of all imaging guidance and monitoring, percutaneous; subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
Sclerotherapy of Truncal Veins				
Vascular Venous Interventions	Venous Interventions	Sclerotherapy of Truncal Veins	36465	Injection of non-compounded foam sclerosant with ultrasound compression maneuvers to guide dispersion of the injectate, inclusive of all imaging guidance and monitoring; single incompetent extremity truncal vein (eg, great saphenous vein, accessory saphenous vein)
Vascular Venous Interventions	Venous Interventions	Sclerotherapy of Truncal Veins	36466	Injection of non-compounded foam sclerosant with ultrasound compression maneuvers to guide dispersion of the injectate, inclusive of all imaging guidance and monitoring; multiple incompetent truncal veins (eg, great saphenous vein, accessory saphenous vein), same leg

Product	Category	Grouping	CPT® Code	CPT® Code Description
Sclerotherapy of Veins				
Vascular Venous Interventions	Venous Interventions	Sclerotherapy of Veins	36468	Injection(s) of sclerosant for spider veins (telangiectasia), limb or trunk
Vascular Venous Interventions	Venous Interventions	Sclerotherapy of Veins	36470	Injection(s) of sclerosant; single incompetent vein (other than telangiectasia)
Vascular Venous Interventions	Venous Interventions	Sclerotherapy of Veins	36471	Injection(s) of sclerosant; multiple incompetent veins (other than telangiectasia), same leg
Open Treatment of Perforator Veins				
Vascular Venous Interventions	Venous Interventions	Open Treatment of Perforator Veins	37500	Vascular endoscopy, surgical, with ligation of perforator veins, subfascial (SEPS)
Vascular Venous Interventions	Venous Interventions	Open Treatment of Perforator Veins	37760	Ligation of perforator veins, subfascial, radical (Linton type), including skin graft, when performed, open, 1 leg
Vascular Venous Interventions	Venous Interventions	Open Treatment of Perforator Veins	37761	Ligation of perforator vein(s), subfascial, open, including ultrasound guidance, when performed, 1 leg
High Ligation and Stripping of Saphenous veins				
Vascular Venous Interventions	Venous Interventions	High Ligation and Stripping of Saphenous veins	37700	Ligation and division long saphenous vein at saphenofemoral junction, or distal interruptions
Vascular Venous Interventions	Venous Interventions	High Ligation and Stripping of Saphenous veins	37718	Ligation, division, and stripping, short saphenous vein
Vascular Venous Interventions	Venous Interventions	High Ligation and Stripping of Saphenous veins	37722	Ligation, division, and stripping, long (greater) saphenous veins from saphenofemoral junction to knee or below
Vascular Venous Interventions	Venous Interventions	High Ligation and Stripping of Saphenous veins	37735	Ligation and division and complete stripping of long or short saphenous veins with radical excision of ulcer and skin graft and/or interruption of communicating veins of lower leg with excision of deep fascia
Vascular Venous Interventions	Venous Interventions	High Ligation and Stripping of Saphenous veins	37780	Ligation and division of short saphenous vein at saphenopopliteal junction (separate procedure)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Phlebectomy				
Vascular Venous Interventions	Venous Interventions	Phlebectomy	37765	Stab phlebectomy of varicose veins, 1 extremity; 10-20 stab incisions
Vascular Venous Interventions	Venous Interventions	Phlebectomy	37766	Stab phlebectomy of varicose veins, 1 extremity; more than 20 incisions
Vascular Venous Interventions	Venous Interventions	Phlebectomy	37785	Ligation, division, and/or excision of varicose vein cluster(s), 1 leg
Vascular Venous Interventions	Venous Interventions	Phlebectomy	37799	Unlisted procedure, vascular surgery
Venous - General				
Vascular Venous Interventions	Venous Interventions	Venous - General	37238	Transcatheter placement of an intravascular stent(s), open or percutaneous, including radiological supervision and interpretation and including angioplasty within the same vessel, when performed; initial vein
Vascular Venous Interventions	Venous Interventions	Venous - General	37239	Transcatheter placement of an intravascular stent(s), open or percutaneous, including radiological supervision and interpretation and including angioplasty within the same vessel, when performed; each additional vein (List separately in addition to code for primary procedure)
Vascular Venous Interventions	Venous Interventions	Venous - General	37248	Transluminal balloon angioplasty (except dialysis circuit), open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same vein, initial vein
Vascular Venous Interventions	Venous Interventions	Venous - General	37249	Transluminal balloon angioplasty (except dialysis circuit), open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same vein; each additional vein (list separately in addition to code for primary procedure)
Arterial - General				
Vascular Arterial Interventions	Non-Lower Extremity	Arterial - General	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
Vascular Arterial Interventions	Non-Lower Extremity	Arterial - General	37237	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; each additional artery (List separately in addition to code for primary procedure)
Vascular Arterial Interventions	Non-Lower Extremity	Arterial - General	37246	Transluminal balloon angioplasty (except lower extremity artery(ies) for occlusive disease, intracranial, coronary, pulmonary, or dialysis circuit), open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same artery; initial artery
Vascular Arterial Interventions	Non-Lower Extremity	Arterial - General	37247	Transluminal balloon angioplasty (except lower extremity artery(ies) for occlusive disease, intracranial, coronary, pulmonary, or dialysis circuit), open or percutaneous, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty within the same artery; each additional artery (List separately in addition to code for primary procedure)

Product	Category	Grouping	CPT® Code	CPT® Code Description
Intravascular Ultrasound				
Vascular IVUS	Intravascular Ultrasound (IVUS)	Intravascular Ultrasound	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)
Vascular IVUS	Intravascular Ultrasound (IVUS)	Intravascular Ultrasound	37253	Intravascular ultrasound (noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation; each additional noncoronary vessel (List separately in addition to code for primary procedure)
Venous Embolization				
Vascular Embolizations	Vascular Embolization	Venous Embolization	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)
Arterial Embolization				
Vascular Embolizations	Vascular Embolization	Arterial Embolization	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)
Extravasation Embolization				
Vascular Embolizations	Vascular Embolization	Extravasation Embolization	37244	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; for arterial or venous hemorrhage or lymphatic extravasation
Iliac aneurysm repair				
Vascular Arterial Interventions	Aortic Dissection/Aneurysm Repair	Iliac aneurysm repair	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
Tumor Embolization				
Vascular Embolizations	Vascular Embolization	Tumor Embolization	37243	Vascular embolization or occlusion, inclusive of all radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance necessary to complete the intervention; for tumors, organ ischemia, or infarction.

Product	Category	Grouping	CPT® Code	CPT® Code Description
Investigational/Experimental				
Vascular Arterial Interventions	Non-Lower Extremity	Investigational/Experimental	0234T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; renal artery
Vascular Arterial Interventions	Non-Lower Extremity	Investigational/Experimental	0235T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; visceral artery (except renal), each vessel
Vascular Arterial Interventions	Non-Lower Extremity	Investigational/Experimental	0236T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; abdominal aorta
Vascular Arterial Interventions	Non-Lower Extremity	Investigational/Experimental	0237T	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; brachiocephalic trunk and branches, each vessel
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	0505T	Endovenous femoral-popliteal arterial revascularization, with transcatheter placement of intravascular stent graft(s) and closure by any method, including percutaneous or open vascular access, ultrasound guidance for vascular access when performed, all catheterization(s) and intraprocedural roadmapping and imaging guidance necessary to complete the intervention, all associated radiological supervision and interpretation, when performed, with crossing of the occlusive lesion in an extraluminal fashion
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	C9772	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies), with intravascular lithotripsy, includes angioplasty within the same vessel(s), when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	C9774	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery(ies); with intravascular lithotripsy and atherectomy, includes angioplasty within the same vessel(s), when performed
Vascular Arterial Interventions	Lower Extremity Interventions	Investigational/Experimental	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

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