



Tracked Codes

For Defined Category Vascular Other Only

Specialty: Surgery

Area: VASC - ANEURYSM REPAIR

Type: ENDOVASCULAR REPAIR THORACIC AORTIC ANEURYSM

Code	Def Cat	Description
33880	Vascular Other/DC and Vasc Exposure	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
33881	Vascular Other/DC and Vasc Exposure	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
33883	Vascular Other/DC and Vasc Exposure	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
33884	Vascular Other/DC and Vasc Exposure	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)
33886	Vascular Other/DC and Vasc Exposure	Placement of distal extension prosthesis(s) delayed after endovascular repair of descending thoracic aorta

Area: VASC - CEREBROVASCULAR

Type: REOPERATIVE CAROTID SURGERY

Code	Def Cat	Description
35390	Head and Neck/Vascular Other/DC and Vasc Exposure	Reoperation, carotid, thromboendarterectomy, more than 1 month after original operation (List separately in addition to code for primary procedure)

Area: VASC - CEREBROVASCULAR

Type: TRANSCATHETER PLACE OF INTRAVASC STENT, NONCOR.

Code	Def Cat	Description
37215	Vascular Other/DC and Vasc Exposure	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
37216	Vascular Other/DC and Vasc Exposure	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
37217	Vascular Other/DC and Vasc Exposure	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

Area: VASC - CEREBROVASCULAR

Type: TRANSCATHETER PLACEMENT CAROTID ARTERY STENT

Code	Def Cat	Description
37215	Vascular Other/DC and Vasc Exposure	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
37216	Vascular Other/DC and Vasc Exposure	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

Area: VASC - CEREBROVASCULAR

Type: TRANSLUMINAL BALLOON ANGIOPLASTY - BRACHIOCEPHALIC

Code	Def Cat	Description
37246	Vascular Other/DC and Vasc Exposure	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
37247	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - PERIPH OBSTRUCTIVE

Type: ADJUNCTIVE VEIN CUFF OR AVF

Code	Def Cat	Description
35685	Vascular Other/DC and Vasc Exposure	Placement of vein patch or cuff at distal anastomosis of bypass graft, synthetic conduit (List separately in addition to code for primary procedure)
35686	Vascular Other/DC and Vasc Exposure	Creation of distal arteriovenous fistula during lower extremity bypass surgery (non-hemodialysis) (List separately in addition to code for primary procedure)
Area: VASC - PERIPH OBSTRUCTIVE		Type: HARVEST ARM VEIN
Code	Def Cat	Description
35500	Vascular Other/DC and Vasc Exposure	Harvest of upper extremity vein, 1 segment, for lower extremity or coronary artery bypass procedure (List separately in addition to code for primary procedure)
35600	Vascular Other/DC and Vasc Exposure	Harvest of upper extremity artery, 1 segment, for coronary artery bypass procedure (List separately in addition to code for primary procedure)
Area: VASC - PERIPH OBSTRUCTIVE		Type: OTHER MAJOR PERIPHERAL - DEF CAT CREDIT
Code	Def Cat	Description
37790	Vascular Other/DC and Vasc Exposure	Penile venous occlusive procedure
Area: VASC - PERIPH OBSTRUCTIVE		Type: RE-DO LOWER EXTREMITY BYPASS
Code	Def Cat	Description
35700	Vascular Other/DC and Vasc Exposure	Reoperation, femoral-popliteal or femoral (popliteal)-anterior tibial, posterior tibial, peroneal artery, or other distal vessels, more than 1 month after original operation (List separately in addition to code for primary procedure)
Area: VASC - PERIPH OBSTRUCTIVE		Type: TRANSCATHETER PLACE OF INTRAVASCULAR STENT NON-COR
Code	Def Cat	Description
37236	Vascular Other/DC and Vasc Exposure	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
37237	Vascular Other/DC and Vasc Exposure	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)
Area: VASC - PERIPH OBSTRUCTIVE		Type: TRANSCATHETER PLACEMENT INTRAVASC STENT AORTA
Code	Def Cat	Description
34841	Vascular Other/DC and Vasc Exposure	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)
34842	Vascular Other/DC and Vasc Exposure	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])
34843	Vascular Other/DC and Vasc Exposure	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])
34844	Vascular Other/DC and Vasc Exposure	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])
34845	Vascular Other/DC and Vasc Exposure	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)

34846	Vascular Other/DC and Vasc Exposure	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])
34847	Vascular Other/DC and Vasc Exposure	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])
34848	Vascular Other/DC and Vasc Exposure	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])
37236	Vascular Other/DC and Vasc Exposure	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
37237	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL ATHERECTOMY AORTA OR ILIAC

Code	Def Cat	Description
0236T	Vascular Other/DC and Vasc Exposure	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; abdominal aorta
0238T	Vascular Other/DC and Vasc Exposure	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; iliac artery, each vessel

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL ATHERECTOMY FEMORAL-POPLITEAL

Code	Def Cat	Description
37225	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with atherectomy, includes angioplasty within the same vessel, when performed

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL ATHERECTOMY, TIBIOPERONEAL

Code	Def Cat	Description
37229	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with atherectomy, includes angioplasty within the same vessel, when performed
37233	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL BALLON ANGIOPLASTY, TIBIOPERONEAL

Code	Def Cat	Description
37228	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal angioplasty
37230	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, tibial, peroneal artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
37231	Vascular Other/DC and Vasc Exposure	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
37232	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, tibial/peroneal artery, unilateral, each additional vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)
37234	Vascular Other/DC and Vasc Exposure	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)
37235	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL BALLOON ANGIOPLASTY AORTA OR ILIAC

Code	Def Cat	Description
37220	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal angioplasty
37221	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, iliac artery, unilateral, initial vessel; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
37222	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, iliac artery, each additional ipsilateral iliac vessel; with transluminal angioplasty (List separately in addition to code for primary procedure)
37223	Vascular Other/DC and Vasc Exposure	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)
37246	Vascular Other/DC and Vasc Exposure	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
37247	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - PERIPH OBSTRUCTIVE Type: TRANSLUMINAL BALLOON ANGIOPLASTY FEMORAL-POPLITEAL

Code	Def Cat	Description
37224	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal angioplasty
37226	Vascular Other/DC and Vasc Exposure	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s), includes angioplasty within the same vessel, when performed
37227	Vascular Other/DC and Vasc Exposure	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

Area: VASC - ABDOMINAL OBSTRUCTIVE Type: TRANSCATHETER PLACE OF STENT, RENAL ARTERY

Code	Def Cat	Description
37236	Vascular Other/DC and Vasc Exposure	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
37237	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - ABDOMINAL OBSTRUCTIVE Type: TRANSLUMINAL ATHERECTOMY, RENAL

Code	Def Cat	Description
0234T	Vascular Other/DC and Vasc Exposure	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; renal artery
0235T	Vascular Other/DC and Vasc Exposure	Transluminal peripheral atherectomy, open or percutaneous, including radiological supervision and interpretation; visceral artery (except renal), each vessel

Area: VASC - ABDOMINAL OBSTRUCTIVE Type: TRANSLUMINAL BALLOON ANGIOPLASTY, RENAL

Code	Def Cat	Description
37246	Vascular Other/DC and Vasc Exposure	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
37247	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - UPPER EXTREMITY Type: THORACIC OUTLET DECOMPRESSION PROC

Code	Def Cat	Description
21615	Thoracic Other/Vascular Other/DC and Vasc Exposure	Excision first and/or cervical rib;
21616	Thoracic Other/Vascular Other/DC and Vasc Exposure	Excision first and/or cervical rib; with sympathectomy

Area: VASC - UPPER EXTREMITY **Type: TRANSCATH PLACE OF INTRAVASC STENT, NON CORONARY**

Code	Def Cat	Description
37236	Vascular Other/DC and Vasc Exposure	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
37237	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - THROMBOLYSIS/MECHANICAL THROMBECTOMY **Type: EXCHANGE OF THROMBOLYSIS CATHETER**

Code	Def Cat	Description
37213	Vascular Other/DC and Vasc Exposure	Transcatheter therapy, arterial or venous infusion for thrombolysis other than coronary, any method, including radiological supervision and interpretation, continued treatment on subsequent day during course of thrombolytic therapy, including follow-up catheter contrast injection, position change, or exchange, when performed;

Area: VASC - THROMBOLYSIS/MECHANICAL THROMBECTOMY **Type: THROMBOLYSIS, TRANSARTERIAL, TRANSCATHETER**

Code	Def Cat	Description
37211	Vascular Other/DC and Vasc Exposure	Transcatheter therapy, arterial infusion for thrombolysis other than coronary or intracranial, any method, including radiological supervision and interpretation, initial treatment day

Area: VASC - THROMBOLYSIS/MECHANICAL THROMBECTOMY **Type: TRANSLUMINAL MECHANICAL THROMBECTOMY**

Code	Def Cat	Description
37184	Vascular Other/DC and Vasc Exposure	Primary percutaneous transluminal mechanical thrombectomy, noncoronary, non-intracranial, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injection(s); initial vessel
37185	Vascular Other/DC and Vasc Exposure	Primary percutaneous transluminal mechanical thrombectomy, noncoronary, non-intracranial, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injection(s); second and all subsequent vessel(s) within the same vascular family (List separately in addition to code for primary mechanical thrombectomy procedure)
37186	Vascular Other/DC and Vasc Exposure	Secondary percutaneous transluminal thrombectomy (eg, nonprimary mechanical, snare basket, suction technique), noncoronary, non-intracranial, arterial or arterial bypass graft, including fluoroscopic guidance and intraprocedural pharmacological thrombolytic injections, provided in conjunction with another percutaneous intervention other than primary mechanical thrombectomy (List separately in addition to code for primary procedure)
37195	Vascular Other/DC and Vasc Exposure	Thrombolysis, cerebral, by intravenous infusion

Area: VASC - MISCELLANEOUS ENDOVASCULAR THERAPEUTIC **Type: ENDO PLACE OF ILIAC ARTERY OCCLUSION DEV**

Code	Def Cat	Description
34712	DC and Vasc Exposure/Vascular Other	Transcatheter delivery of enhanced fixation device(s) to the endograft (eg, anchor, screw, tack) and all associated radiological supervision and interpretation
34808	Vascular Other/DC and Vasc Exposure	Endovascular placement of iliac artery occlusion device (List separately in addition to code for primary procedure)

Area: VASC - MISCELLANEOUS ENDOVASCULAR THERAPEUTIC **Type: TRANSCATHETER ARTERIAL OCCLUSION OR EMBOLIZATION**

Code	Def Cat	Description
37242	Vascular Other/DC and Vasc Exposure	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)
Area: VASC - TRAUMA		Type: FASCIOTOMY
Code	Def Cat	Description
24495	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, forearm, with brachial artery exploration
25020	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, forearm and/or wrist, flexor OR extensor compartment; without debridement of nonviable muscle and/or nerve
25023	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, forearm and/or wrist, flexor OR extensor compartment; with debridement of nonviable muscle and/or nerve
25024	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, forearm and/or wrist, flexor AND extensor compartment; without debridement of nonviable muscle and/or nerve
27025	Vascular Other/DC and Vasc Exposure	Fasciotomy, hip or thigh, any type
27600	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; anterior and/or lateral compartments only
27601	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; posterior compartment(s) only
27602	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; anterior and/or lateral, and posterior compartment(s)
27892	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; anterior and/or lateral compartments only, with debridement of nonviable muscle and/or nerve
27893	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; posterior compartment(s) only, with debridement of nonviable muscle and/or nerve
27894	Vascular Other/DC and Vasc Exposure	Decompression fasciotomy, leg; anterior and/or lateral, and posterior compartment(s), with debridement of nonviable muscle and/or nerve
Area: VASC - VENOUS		Type: ENDOLUMINAL ABLATION
Code	Def Cat	Description
36475	Vascular Other/DC and Vasc Exposure	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; first vein treated
36476	Vascular Other/DC and Vasc Exposure	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, radiofrequency; subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
36478	Vascular Other/DC and Vasc Exposure	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; first vein treated
36479	Vascular Other/DC and Vasc Exposure	Endovenous ablation therapy of incompetent vein, extremity, inclusive of all imaging guidance and monitoring, percutaneous, laser; subsequent vein(s) treated in a single extremity, each through separate access sites (List separately in addition to code for primary procedure)
36482	DC and Vasc Exposure/Vascular Other	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
36483	DC and Vasc Exposure/Vascular Other	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)
Area: VASC - VENOUS		Type: INTERRUPTION OF IVC
Code	Def Cat	Description
37191	Vascular Other/DC and Vasc Exposure	Insertion of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed
37192	Vascular Other/DC and Vasc Exposure	Repositioning of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed
37193	Vascular Other/DC and Vasc Exposure	Retrieval (removal) of intravascular vena cava filter, endovascular approach including vascular access, vessel selection, and radiological supervision and interpretation, intraprocedural roadmapping, and imaging guidance (ultrasound and fluoroscopy), when performed
37619	Vascular Other/DC and Vasc Exposure	Ligation of inferior vena cava

Area: VASC - VENOUS		Type: OPERATION FOR VARICOSE VEINS
Code	Def Cat	Description
37700	Vascular Other/DC and Vasc Exposure	Ligation and division of long saphenous vein at saphenofemoral junction, or distal interruptions
37718	Vascular Other/DC and Vasc Exposure	Ligation, division, and stripping, short saphenous vein
37722	Vascular Other/DC and Vasc Exposure	Ligation, division, and stripping, long (greater) saphenous veins from saphenofemoral junction to knee or below
37765	Vascular Other/DC and Vasc Exposure	Stab phlebectomy of varicose veins, 1 extremity; 10-20 stab incisions
37766	Vascular Other/DC and Vasc Exposure	Stab phlebectomy of varicose veins, 1 extremity; more than 20 incisions
37780	Vascular Other/DC and Vasc Exposure	Ligation and division of short saphenous vein at saphenopopliteal junction (separate procedure)
37785	Vascular Other/DC and Vasc Exposure	Ligation, division, and/or excision of varicose vein cluster(s), 1 leg

Area: VASC - VENOUS		Type: OPERATIONS FOR VENOUS ULCERATION
Code	Def Cat	Description
37500	Vascular Other/DC and Vasc Exposure	Vascular endoscopy, surgical, with ligation of perforator veins, subfascial (SEPS)
37735	Vascular Other/DC and Vasc Exposure	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
37760	Vascular Other/DC and Vasc Exposure	Ligation of perforator veins, subfascial, radical (Linton type), including skin graft, when performed, open, 1 leg

Area: VASC - VENOUS		Type: SCLEROTHERAPY, PERIPH VEIN
Code	Def Cat	Description
36465	DC and Vasc Exposure/Vascular Other	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)
36466	DC and Vasc Exposure/Vascular Other	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
36468	Vascular Other/DC and Vasc Exposure	Injection(s) of sclerosant for spider veins (telangiectasia), limb or trunk
36470	Vascular Other/DC and Vasc Exposure	Injection of sclerosant; single incompetent vein (other than telangiectasia)
36471	Vascular Other/DC and Vasc Exposure	Injection of sclerosant; multiple incompetent veins (other than telangiectasia), same leg

Area: VASC - VENOUS		Type: THROMBOLYSIS, TRANSVENOUS, TRANSCATHETER
Code	Def Cat	Description
37212	Vascular Other/DC and Vasc Exposure	Transcatheter therapy, venous infusion for thrombolysis, any method, including radiological supervision and interpretation, initial treatment day

Area: VASC - VENOUS		Type: TRANSLUMINAL BALLOON ANGIOPLASTY, VENOUS
Code	Def Cat	Description
37238	Vascular Other/DC and Vasc Exposure	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
37239	Vascular Other/DC and Vasc Exposure	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)
37248	Vascular Other/DC and Vasc Exposure	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
37249	Vascular Other/DC and Vasc Exposure	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)

Area: VASC - VENOUS**Type: TRANSLUMINAL MECHANICAL THROMBECTOMY, VENOUS**

Code	Def Cat	Description
37187	Vascular Other/DC and Vasc Exposure	Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic injections and fluoroscopic guidance
37188	Vascular Other/DC and Vasc Exposure	Percutaneous transluminal mechanical thrombectomy, vein(s), including intraprocedural pharmacological thrombolytic injections and fluoroscopic guidance, repeat treatment on subsequent day during course of thrombolytic therapy

Area: VASC - VENOUS**Type: VENOUS RECONSTRUCTION**

Code	Def Cat	Description
34501	Vascular Other/DC and Vasc Exposure	Valvuloplasty, femoral vein
34510	Vascular Other/DC and Vasc Exposure	Venous valve transposition, any vein donor

Area: VASC - ENDOVASCULAR DIAGNOSTIC**Type: ANGIOSCOPY**

Code	Def Cat	Description
35400	Vascular Other/DC and Vasc Exposure	Angioscopy (noncoronary vessels or grafts) during therapeutic intervention (List separately in addition to code for primary procedure)

Area: VASC - ENDOVASCULAR DIAGNOSTIC**Type: ARTERIOGRAPHY**

Code	Def Cat	Description
34713	DC and Vasc Exposure/Vascular Other	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)
36015	Vascular Other/DC and Vasc Exposure	Selective catheter placement, segmental or subsegmental pulmonary artery
36100	Vascular Other/DC and Vasc Exposure	Introduction of needle or intracatheter, carotid or vertebral artery
36140	Vascular Other/DC and Vasc Exposure	Introduction of needle or intracatheter, upper or lower extremity artery
36160	Vascular Other/DC and Vasc Exposure	Introduction of needle or intracatheter, aortic, translumbar
36200	Vascular Other/DC and Vasc Exposure	Introduction of catheter, aorta
36215	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; each first order thoracic or brachiocephalic branch, within a vascular family
36216	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; initial second order thoracic or brachiocephalic branch, within a vascular family
36217	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; initial third order or more selective thoracic or brachiocephalic branch, within a vascular family
36218	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; additional second order, third order, and beyond, thoracic or brachiocephalic branch, within a vascular family (List in addition to code for initial second or third order vessel as appropriate)
36245	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; each first order abdominal, pelvic, or lower extremity artery branch, within a vascular family
36246	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; initial second order abdominal, pelvic, or lower extremity artery branch, within a vascular family
36247	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; initial third order or more selective abdominal, pelvic, or lower extremity artery branch, within a vascular family
36248	Vascular Other/DC and Vasc Exposure	Selective catheter placement, arterial system; additional second order, third order, and beyond, abdominal, pelvic, or lower extremity artery branch, within a vascular family (List in addition to code for initial second or third order vessel as appropriate)
36901	Vascular Other/DC and Vasc Exposure	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;

36902	Vascular Other/DC and Vasc Exposure	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; with transluminal balloon angioplasty, peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty
36903	Vascular Other/DC and Vasc Exposure	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; 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

Area: VASC - ENDOVASCULAR DIAGNOSTIC

Type: VENOGRAPHY

Code	Def Cat	Description
36005	Vascular Other/DC and Vasc Exposure	Injection procedure for extremity venography (including introduction of needle or intracatheter)
36010	Vascular Other/DC and Vasc Exposure	Introduction of catheter, superior or inferior vena cava
36011	Vascular Other/DC and Vasc Exposure	Selective catheter placement, venous system; first order branch (eg, renal vein, jugular vein)
36012	Vascular Other/DC and Vasc Exposure	Selective catheter placement, venous system; second order, or more selective, branch (eg, left adrenal vein, petrosal sinus)
36013	Vascular Other/DC and Vasc Exposure	Introduction of catheter, right heart or main pulmonary artery
36014	Vascular Other/DC and Vasc Exposure	Selective catheter placement, left or right pulmonary artery

Area: VASC - MISCELLANEOUS VASCULAR

Type: EXPLORATION OF ARTERY

Code	Def Cat	Description
34715	DC and Vasc Exposure/Vascular Other	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)

Area: VASC - MISCELLANEOUS VASCULAR

Type: INJECT PSEUDOANEURYSM

Code	Def Cat	Description
36002	Vascular Other/DC and Vasc Exposure	Injection procedures (eg, thrombin) for percutaneous treatment of extremity pseudoaneurysm

Area: VASC - MISCELLANEOUS VASCULAR

Type: LYMPHATIC PROCEDURE

Code	Def Cat	Description
38999	Vascular Other/DC and Vasc Exposure	Unlisted procedure, hemic or lymphatic system

Area: VASC - MISCELLANEOUS VASCULAR

Type: MAJOR VASCULAR LIGATION

Code	Def Cat	Description
37609	Vascular Other/DC and Vasc Exposure	Ligation or biopsy, temporal artery

Area: VASC - MISCELLANEOUS VASCULAR

Type: OTHER MISCELLANEOUS VASCULAR PROCEDURE

Code	Def Cat	Description
37197	Vascular Other/DC and Vasc Exposure	Transcatheter retrieval, percutaneous, of intravascular foreign body (eg, fractured venous or arterial catheter), includes radiological supervision and interpretation, and imaging guidance (ultrasound or fluoroscopy), when performed
37200	Vascular Other/DC and Vasc Exposure	Transcatheter biopsy

37799 Vascular Other/DC and Vasc Exposure Unlisted procedure, vascular surgery

Area: VASC - MISCELLANEOUS VASCULAR **Type: POSTOPERATIVE EXP. FOR BLEED, THROMB, INFECT**

Code	Def Cat	Description
35800	Vascular Other/DC and Vasc Exposure	Exploration for postoperative hemorrhage, thrombosis or infection; neck
35820	Vascular Other/DC and Vasc Exposure	Exploration for postoperative hemorrhage, thrombosis or infection; chest
35840	Vascular Other/DC and Vasc Exposure	Exploration for postoperative hemorrhage, thrombosis or infection; abdomen
35860	Vascular Other/DC and Vasc Exposure	Exploration for postoperative hemorrhage, thrombosis or infection; extremity

Area: VASC - MISCELLANEOUS VASCULAR **Type: SYMPATHECTOMY**

Code	Def Cat	Description
32664	Vascular Other/DC and Vasc Exposure	Thoracoscopy, surgical; with thoracic sympathectomy
64802	Vascular Other/DC and Vasc Exposure	Sympathectomy, cervical
64804	Vascular Other/DC and Vasc Exposure	Sympathectomy, cervicothoracic
64809	Vascular Other/DC and Vasc Exposure	Sympathectomy, thoracolumbar
64818	Vascular Other/DC and Vasc Exposure	Sympathectomy, lumbar
64820	Vascular Other/DC and Vasc Exposure	Sympathectomy; digital arteries, each digit
64821	Vascular Other/DC and Vasc Exposure	Sympathectomy; radial artery
64822	Vascular Other/DC and Vasc Exposure	Sympathectomy; ulnar artery
64823	Vascular Other/DC and Vasc Exposure	Sympathectomy; superficial palmar arch

Area: VASC - VASCULAR ACCESS **Type: PERCUTANEOUS-OTHER ACCESS**

Code	Def Cat	Description
36800	Vascular Other/DC and Vasc Exposure	Insertion of cannula for hemodialysis, other purpose (separate procedure); vein to vein
36810	Vascular Other/DC and Vasc Exposure	Insertion of cannula for hemodialysis, other purpose (separate procedure); arteriovenous, external (Scribner type)
36815	Vascular Other/DC and Vasc Exposure	Insertion of cannula for hemodialysis, other purpose (separate procedure); arteriovenous, external revision, or closure
36823	Vascular Other/DC and Vasc Exposure	Insertion of arterial and venous cannula(s) for isolated extracorporeal circulation including regional chemotherapy perfusion to an extremity, with or without hyperthermia, with removal of cannula(s) and repair of arteriotomy and venotomy sites
36835	Vascular Other/DC and Vasc Exposure	Insertion of Thomas shunt (separate procedure)
36860	Vascular Other/DC and Vasc Exposure	External cannula declotting (separate procedure); without balloon catheter
36861	Vascular Other/DC and Vasc Exposure	External cannula declotting (separate procedure); with balloon catheter

Area: VASC - VASCULAR ACCESS **Type: REVISION, A-V ACCESS**

Code	Def Cat	Description
36904	Vascular Other/DC and Vasc Exposure	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);

36905	Vascular Other/DC and Vasc Exposure	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); with transluminal balloon angioplasty, peripheral dialysis segment, including all imaging and radiological supervision and interpretation necessary to perform the angioplasty
36906	Vascular Other/DC and Vasc Exposure	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); 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

Area: VASC - AMPUTATIONS

Type: AMPUTATION CLOSURE, REVISION

Code	Def Cat	Description
23921	Vascular Other/DC and Vasc Exposure	Disarticulation of shoulder; secondary closure or scar revision
24925	Vascular Other/DC and Vasc Exposure	Amputation, arm through humerus; secondary closure or scar revision
25907	Vascular Other/DC and Vasc Exposure	Amputation, forearm, through radius and ulna; secondary closure or scar revision
25922	Vascular Other/DC and Vasc Exposure	Disarticulation through wrist; secondary closure or scar revision
25929	Vascular Other/DC and Vasc Exposure	Transmetacarpal amputation; secondary closure or scar revision
27594	Vascular Other/DC and Vasc Exposure	Amputation, thigh, through femur, any level; secondary closure or scar revision
27884	Vascular Other/DC and Vasc Exposure	Amputation, leg, through tibia and fibula; secondary closure or scar revision

Area: VASC - AMPUTATIONS

Type: AMPUTATION, ABOVE KNEE

Code	Def Cat	Description
27290	Vascular Other/DC and Vasc Exposure	Interpelviabdominal amputation (hindquarter amputation)
27295	Vascular Other/DC and Vasc Exposure	Disarticulation of hip
27590	Vascular Other/DC and Vasc Exposure	Amputation, thigh, through femur, any level;
27591	Vascular Other/DC and Vasc Exposure	Amputation, thigh, through femur, any level; immediate fitting technique including first cast
27592	Vascular Other/DC and Vasc Exposure	Amputation, thigh, through femur, any level; open, circular (guillotine)
27596	Vascular Other/DC and Vasc Exposure	Amputation, thigh, through femur, any level; re-amputation
27598	Vascular Other/DC and Vasc Exposure	Disarticulation at knee

Area: VASC - AMPUTATIONS

Type: AMPUTATION, BELOW KNEE

Code	Def Cat	Description
27880	Vascular Other/DC and Vasc Exposure	Amputation, leg, through tibia and fibula;
27881	Vascular Other/DC and Vasc Exposure	Amputation, leg, through tibia and fibula; with immediate fitting technique including application of first cast
27882	Vascular Other/DC and Vasc Exposure	Amputation, leg, through tibia and fibula; open, circular (guillotine)
27886	Vascular Other/DC and Vasc Exposure	Amputation, leg, through tibia and fibula; re-amputation
27888	Vascular Other/DC and Vasc Exposure	Amputation, ankle, through malleoli of tibia and fibula (eg, Syme, Pirogoff type procedures), with plastic closure and resection of nerves
27889	Vascular Other/DC and Vasc Exposure	Ankle disarticulation

Area: VASC - AMPUTATIONS

Type: AMPUTATION, DIGIT

Code	Def Cat	Description
28820	Vascular Other/DC and Vasc Exposure	Amputation, toe; metatarsophalangeal joint
28825	Vascular Other/DC and Vasc Exposure	Amputation, toe; interphalangeal joint

Area: VASC - AMPUTATIONS **Type: AMPUTATION, TRANSMETATARSAL**

Code	Def Cat	Description
28800	Vascular Other/DC and Vasc Exposure	Amputation, foot; midtarsal (eg, Chopart type procedure)
28805	Vascular Other/DC and Vasc Exposure	Amputation, foot; transmetatarsal
28810	Vascular Other/DC and Vasc Exposure	Amputation, metatarsal, with toe, single

Area: VASC - AMPUTATIONS **Type: AMPUTATION, UPPER EXTREMITY**

Code	Def Cat	Description
23900	Vascular Other/DC and Vasc Exposure	Interthoroscopic amputation (forequarter)
23920	Vascular Other/DC and Vasc Exposure	Disarticulation of shoulder;
24900	Vascular Other/DC and Vasc Exposure	Amputation, arm through humerus; with primary closure
24920	Vascular Other/DC and Vasc Exposure	Amputation, arm through humerus; open, circular (guillotine)
24930	Vascular Other/DC and Vasc Exposure	Amputation, arm through humerus; re-amputation
24931	Vascular Other/DC and Vasc Exposure	Amputation, arm through humerus; with implant
25900	Vascular Other/DC and Vasc Exposure	Amputation, forearm, through radius and ulna;
25905	Vascular Other/DC and Vasc Exposure	Amputation, forearm, through radius and ulna; open, circular (guillotine)
25909	Vascular Other/DC and Vasc Exposure	Amputation, forearm, through radius and ulna; re-amputation
25915	Vascular Other/DC and Vasc Exposure	Krukenberg procedure
25920	Vascular Other/DC and Vasc Exposure	Disarticulation through wrist;
25924	Vascular Other/DC and Vasc Exposure	Disarticulation through wrist; re-amputation
25927	Vascular Other/DC and Vasc Exposure	Transmetacarpal amputation;
25931	Vascular Other/DC and Vasc Exposure	Transmetacarpal amputation; re-amputation

Area: THORACIC **Type: OTHER MAJOR THORACIC**

Code	Def Cat	Description
33970	Thoracic Other/Vascular Other/DC and Vasc Exposure	Insertion of intra-aortic balloon assist device through the femoral artery, open approach
33971	Thoracic Other/Vascular Other/DC and Vasc Exposure	Removal of intra-aortic balloon assist device including repair of femoral artery, with or without graft

Area: TRAUMA **Type: REP THORAC AORTA, INNOMINATE, SUBCLAVIAN**

Code	Def Cat	Description
33320	Operative/Vascular Other/DC and Vasc Exposure	Suture repair of aorta or great vessels; without shunt or cardiopulmonary bypass
33321	Operative/Vascular Other/DC and Vasc Exposure	Suture repair of aorta or great vessels; with shunt bypass
33322	Operative/Vascular Other/DC and Vasc Exposure	Suture repair of aorta or great vessels; with cardiopulmonary bypass

33330	Operative/Vascular Other/DC and Vasc Exposure	Insertion of graft, aorta or great vessels; without shunt, or cardiopulmonary bypass
33335	Operative/Vascular Other/DC and Vasc Exposure	Insertion of graft, aorta or great vessels; with cardiopulmonary bypass
35211	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; intrathoracic, with bypass
35216	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; intrathoracic, without bypass
35241	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; intrathoracic, with bypass
35246	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; intrathoracic, without bypass
35271	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; intrathoracic, with bypass
35276	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; intrathoracic, without bypass

Area: TRAUMA

Type: REPAIR OF ABDOMINAL AORTA OR VENA CAVA

Code	Def Cat	Description
35189	Operative/Vascular Other/DC and Vasc Exposure	Repair, acquired or traumatic arteriovenous fistula; thorax and abdomen
35221	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; intra-abdominal
35251	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; intra-abdominal
35281	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; intra-abdominal

Area: TRAUMA

Type: REPAIR OF CAROTID OR OTHER MAJOR NECK VESSELS

Code	Def Cat	Description
35201	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; neck
35231	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; neck
35261	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; neck

Area: TRAUMA

Type: REPAIR OTHER MAJOR VASC INJURY (TR1)

Code	Def Cat	Description
37615	Operative/Vascular Other/DC and Vasc Exposure	Ligation, major artery (eg, post-traumatic, rupture); neck
37616	Operative/Vascular Other/DC and Vasc Exposure	Ligation, major artery (eg, post-traumatic, rupture); chest
37617	Operative/Vascular Other/DC and Vasc Exposure	Ligation, major artery (eg, post-traumatic, rupture); abdomen
37650	Operative/Vascular Other/DC and Vasc Exposure	Ligation of femoral vein
37660	Operative/Vascular Other/DC and Vasc Exposure	Ligation of common iliac vein

Area: TRAUMA

Type: REPAIR PERIPHERAL VESSELS

Code	Def Cat	Description
35190	Operative/Vascular Other/DC and Vasc Exposure	Repair, acquired or traumatic arteriovenous fistula; extremities
35206	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; upper extremity
35207	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; hand, finger
35226	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel, direct; lower extremity
35236	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; upper extremity

35256	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with vein graft; lower extremity
35266	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; upper extremity
35286	Operative/Vascular Other/DC and Vasc Exposure	Repair blood vessel with graft other than vein; lower extremity