

Chapter 9 – Vascular system

Last updated: July 2023

9.1 Head and neck

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L2930	Bypass carotid artery from the arch	Complex	£1,300.00	£495.00
L2950	Carotid endarterectomy	Complex	£1,300.00	£495.00
L3710	Bypass of subclavian artery from the arch	Complex	£1,300.00	£495.00
L3711	Bypass of subclavian artery - extra-thoracic	Complex	£800.00	£440.00
L3730	Endarterectomy and patch repair of subclavian artery	Complex	£1,300.00	£495.00
XR287	Catheter cerebral venography and manometry	Intermediate	£500.00	£110.00

9.2 Thoracic vessels

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L1810	Repair of leaking aneurysm of ascending aorta	Complex	£ 1,900.00	£ 1,100.00
L1880	Repair of leaking aneurysm of arch of aorta	Complex	£ 1,900.00	£ 1,100.00
L1890	Repair of leaking aneurysm of thoracic aorta	Complex	£ 1,900.00	£ 1,100.00
L1892	Immediate repair of aortic dissection (i.e. within two weeks of happening)	Complex	£ 1,300.00	£ 550.00
L1910	Elective repair of aneurysm of ascending aorta	Complex	£ 1,900.00	£ 990.00
L1980	Elective repair of aneurysm of arch of aorta	Complex	£ 1,900.00	£ 1,100.00
L1990	Elective repair of aneurysm of thoracic aorta	Complex	£ 1,900.00	£ 1,100.00
L1992	Delayed repair of aortic dissection (i.e. more than two weeks after happening)	Complex	£ 1,900.00	£ 1,100.00
L2190	Replacement of graft of thoraco-abdominal aneurysm	Complex	£ 1,900.00	£ 1,100.00
L2290	Excision of infected aortic graft with bypass	Complex	£ 1,900.00	£ 1,100.00
L2600	Percutaneous transluminal balloon operations on aorta	Major	£ 500.00	£ 220.00

9.3 Renal vessels

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L4140	Endarterectomy of renal artery	Complex	£ 1,300.00	£ 495.00
L4190	Reconstruction of renal artery(ies)	Complex	£ 1,300.00	£ 495.00
L4292	Reconstruction of transplant renal artery	Xmajor	£ 1,000.00	£ 495.00
L4300	Transluminal operations on renal artery	Major	£ 450.00	£ 220.00

9.4 Abdominal vessels

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L1620	Axillo-unifemoral bypass	Complex	£ 1,000.00	£ 495.00
L1680	Axillo-bifemoral bypass	Complex	£ 1,000.00	£ 495.00
L1940	Open infrarenal abdominal aortic aneurysm tube graft	Complex	£ 1,300.00	£ 550.00
L1960	Open infrarenal abdominal aortic aneurysm bifurcation graft	Complex	£ 1,600.00	£ 550.00
L2200	Revision of prosthesis of abdominal aorta	Complex	£ 2,000.00	£ 660.00
L2600	Percutaneous transluminal balloon operations on aorta	Major	£ 500.00	£ 220.00
L2760	Endovascular insertion of stent graft for aortomonoiliac EVAR monoiliac aneurysm with ileo/fem-fem crossover bypass graft	Complex	£ 1,700.00	£ 750.00
L4530	Endarterectomy and patch repair of visceral branch of abdominal aorta	Complex	£ 1,600.00	£ 660.00
L4600	Other open operations on other visceral branch of abdominal aorta	Complex	£ 1,600.00	£ 660.00

9.5 Ileo-femoral vessels

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L5100	Aorto-iliac, aorto-femoral, ilio-femoral bypass	Complex	£1,300.00	£495.00
L5180	Aorto-bifemoral bypass	Complex	£1,300.00	£495.00
L5210	Endarterectomy and patch repair of iliac artery	Complex	£1,000.00	£495.00
L5300	Open operations on iliac artery	Complex	£1,000.00	£495.00
L5400	Transluminal operations on iliac artery	Intermediate	£400.00	£165.00
L5910	Femoro-femoral bypass	Complex	£800.00	£440.00
L5922	Femoro-popliteal bypass using prosthesis	Complex	£1,000.00	£495.00
L5923	Femoro-popliteal bypass using vein	Complex	£1,000.00	£495.00
L5924	Femoro-popliteal bypass using vein cuff/patch	Complex	£1,000.00	£495.00
L5950	Femoro-distal calf bypass using prosthesis +/- vein cuff/patch	Complex	£1,000.00	£495.00
L5960	Femoro-distal calf bypass using vein	Complex	£1,000.00	£660.00
L6000	Endarterectomy of femoral artery	Complex	£800.00	£385.00
L6230	Reconstruction/bypass for popliteal aneurysm	Complex	£1,000.00	£660.00
L6300	Transluminal procedures on femoral artery	Major	£450.00	£165.00
L6530	Revision femoral bypass graft	Xmajor	£750.00	£440.00

9.6 Non-specific

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L6710	Biopsy of artery (including temporal) (as sole procedure)	Minor	£200.00	£110.00
L6800	Repair of limb artery	Xmajor	£650.00	£220.00
L6840	Repair of limb artery using vein graft	Xmajor	£750.00	£275.00
L7010	Open embolectomy of artery	Xmajor	£700.00	£275.00
L7110	Percutaneous transluminal angioplasty of artery, +/- insertion of stent	Intermediate	£400.00	£220.00
L7260	Intravascular ultrasound of non-coronary arteries and veins (as sole procedure, not otherwise specified)	Major	£350.00	£250.00
L7410	Creation of arteriovenous shunt (synthetic graft)	Major	£500.00	£220.00
L7420	Creation of arteriovenous fistula (including subsequent closure)	Intermediate	£400.00	£275.00
L7422	Creation of arteriovenous fistula for dialysis	Intermediate	£200.00	£165.00
L7423	Ligation of arteriovenous fistula for dialysis	Intermediate	£200.00	£165.00
L7511	Excision of arteriovenous malformation from peripheral vessel	Intermediate	£250.00	£100.00
L7520	Repair of acquired arteriovenous fistula	Complex	£800.00	£330.00
L7580	Repair arteriovenous fistula	Complex	£800.00	£385.00
L8110	Creation of peritoneo-venous shunt (Levine/Denver)	Intermediate	£400.00	£165.00
L9000	Open removal of thrombus from vein	Major	£600.00	£220.00
L9110	Insertion of tunnelled central venous catheter (Hickman Line)	Intermediate	£200.00	£165.00
L9112	Surgical insertion of central venous dialysis line	Intermediate	£200.00	£110.00
L9113	Percutaneous insertion of central venous dialysis line	Intermediate	£200.00	£110.00
L9114	Removal of central venous dialysis line	Minor	£100.00	£100.00
L9115	Implantation of port device (PowerPort)	Intermediate	£200.00	£110.00
L9132	Removal of tunnelled central venous catheter (Hickman line)	Minor	£100.00	£100.00
L9180	Insertion of implantable central venous port (portacath) e.g. Port-a-Cath under image guidance	Intermediate	£400.00	£165.00
L9181	Removal of Portacath/vasoport unit	Minor	£350.00	£55.00
L9350	Basilic vein transposition	Major	£550.00	£385.00
L9730	Isolated limb perfusion	Xmajor	£750.00	£440.00
L9980	Sclerotherapy of lymphatic or peripheral venous malformation	Intermediate	£300.00	£150.00
X4110	Open insertion of Tenckhoff catheter	Intermediate	£200.00	£110.00
X4112	Percutaneous insertion of Tenckhoff catheter	Minor	£200.00	£110.00
X4120	Removal of Tenckhoff catheter	Minor	£100.00	£100.00
XR916	Surgical removal of cuffed central venous catheter - tunnelled (X-ray guided)	Minor	£200.00	£100.00

9.7 Varicose veins

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
L8510	Ligation/stripping of long or short saphenous vein (including local excision/multiple phlebectomy)	Intermediate	£400.00	£220.00
L8512	Endovenous laser treatment (EVLT) of single venous trunk +/- phlebectomies – unilateral	Intermediate	£400.00	£200.00
L8513	Endovenous laser treatment (EVLT) of single venous trunk +/- phlebectomies – bilateral	Major	£600.00	£300.00
L8514	Endovenous laser treatment (EVLT) of more than one venous trunk +/- phlebectomies – unilateral	Major	£500.00	£220.00
L8515	Endovenous laser treatment (EVLT) of more than one venous trunk +/-phlebectomies – bilateral	Major	£600.00	£330.00
L8880	Endovenous mechanochemical ablation for varicose veins - unilateral	Intermediate	£250.00	£125.00
L8520	Ligation/stripping of long or short saphenous vein (including local excision/multiple phlebectomy) – bilateral	Major	£600.00	£330.00
L8530	Operations for recurrent varicose veins with re-exploration of groin and/or popliteal fossa – unilateral	Major	£600.00	£275.00
L8532	Operations for recurrent varicose veins without re-exploration of groin or popliteal fossa – unilateral	Major	£600.00	£275.00
L8540	Radiofrequency ablation of more than one venous trunk +/- phlebectomies – unilateral	Intermediate	£400.00	£220.00
L8541	Radiofrequency ablation of more than one venous trunk +/- phlebectomies – bilateral	Major	£600.00	£330.00
L8580	Operations for recurrent varicose veins with re-exploration of groin and/or popliteal fossa – bilateral	Xmajor	£1,000.00	£385.00
L8582	Operations for recurrent varicose veins without re-exploration of groin or popliteal fossa – bilateral	Xmajor	£1,000.00	£385.00
L8620	Ultrasound-guided foam Sclerotherapy for varicose vein(s) – unilateral	Intermediate	£200.00	£0.00
L8621	Ultrasound-guided foam Sclerotherapy for varicose vein(s) – bilateral	Intermediate	£300.00	£0.00
L8542	Radiofrequency ablation of single venous trunk +/- phlebectomies – unilateral	Intermediate	£400.00	£200.00
L8543	Radiofrequency ablation of single venous trunk +/- phlebectomies – bilateral	Major	£600.00	£300.00
L8680	Bilateral varicose vein injection sclerotherapy	Intermediate	£150.00	£0.00
L8700	Ligation/stripping of long and short saphenous veins (including local excision/multiple phlebectomy)	Major	£600.00	£275.00
L8750	Local excision (multiple phlebectomy) of varicose vein(s) of leg - unilateral	Intermediate	£200.00	£165.00

L8751	Local excision (multiple phlebectomy) of varicose vein(s) of leg - bilateral	Intermediate	£ 350.00	£275.00
L8780	Ligation/stripping of long and short saphenous veins (including local excision/multiple phlebectomy) bilateral	Complex	£ 1,000.00	£385.00
L9510	Venography (and bilateral)	Minor	£ 150.00	£0.00
L8550	Bioadhesive closure of varicose veins using cyanoacrylate - unilateral	Intermediate	£ 250.00	£0.00
L8551	Bioadhesive closure of varicose veins using cyanoacrylate - bilateral	Intermediate	£ 400.00	£0.00

9.8 Lymphatic system

CCSD code	Description	Complexity	Specialist fee	Anaesthetist fee
T8510	Radical dissection of cervical lymph nodes	Complex	£800.00	£330.00
T8520	Block dissection of axillary lymph nodes (axillary clearance levels 1-3)	Major	£550.00	£220.00
T8540	Block dissection of para-aortic lymph nodes	Xmajor	£700.00	£275.00
T8542	Laparoscopic block dissection of para-aortic lymph nodes	Complex	£550.00	£275.00
T8550	Block dissection of inguinal lymph nodes	Major	£500.00	£220.00
T8562	Laparoscopic pelvic lymphadenectomy (as sole procedure)	Major	£600.00	£230.00
T8580	Block dissection of pelvic lymph nodes (as sole procedure)	Major	£550.00	£275.00
T8592	Laparoscopic retroperitoneal lymph node dissection	Major	£550.00	£275.00
T8594	Laparoscopic para-aortic lymph node dissection	Complex	£550.00	£275.00
T8610	Biopsy/sampling of cervical lymph nodes	Minor	£150.00	£150.00
T8620	Sampling of axillary lymph nodes	Minor	£150.00	£110.00
T8640	Sampling of internal mammary lymph nodes	Intermediate	£200.00	£165.00
T8700	Excision biopsy of lymph node for diagnosis (cervical, inguinal, axillary)	Intermediate	£200.00	£165.00
T8722	Selective dissection of cervical lymph nodes, levels 1 to 4	Xmajor	£800.00	£330.00
T8723	Selective dissection of cervical lymph nodes, levels 1 to 5 (+/- 6)	Complex	£800.00	£330.00
T8780	Sentinel node biopsy (except where otherwise listed)	Intermediate	£300.00	£165.00
T9000	Sentinel node mapping and sampling with blue dye or radioactive probe for breast cancer	Intermediate	£500.00	£165.00
T9020	Sentinel node mapping and sampling with blue dye and radioactive probe for breast cancer	Intermediate	£500.00	£165.00
T9030	Intraoperative sentinel node mapping, using One Step Nucleic Acid Amplification (OSNA), for breast cancer	Intermediate	£500.00	£165.00
T9610	Excision of cystic hygroma	Major	£450.00	£275.00