



# 2019 Vascular Surgery: All References

Below you will find the topics and their accompanying references for the Vascular Surgery Continuous Certification Assessment. References that are available open source are indicated with a green star ★ and the entire citation is a link. References that are not available open access have a link in their PubMed ID to the abstract.

**Diplomates are neither required nor expected to read all of these references before or during the completion of the assessment.**

## Abdominal Aortic Aneurysm

- ★ [Chaikof EL, et al. The Society for Vascular Surgery practice guidelines on the care of patients with an abdominal aortic aneurysm. \*J Vasc Surg.\* 2018 Jan;67\(1\):2-77. e2. \[PMID: 29268916\]](#)

## Antibiotic Therapy

- ★ [Chaikof EL, et al. The Society for Vascular Surgery practice guidelines on the care of patients with an abdominal aortic aneurysm. \*J Vasc Surg.\* 2018 Jan;67\(1\):2-77. e2. \[PMID: 29268916\]](#)

## Aortic Dissection

- ★ [Nienaber CA, et al. INSTEAD-XL trial. Endovascular repair of type B aortic dissection: long-term results of the randomized investigation of stent grafts in aortic dissection trial. \*Circ Cardiovasc Interv.\* 2013 Aug;6\(4\):407-16. \[PMID: 23922146\]](#)
- ★ [Nienaber CA, et al. Randomized comparison of strategies for type B aortic dissection: The INvestigation of STentGrafts in Aortic Dissection \(INSTEAD\) trial. \*Circulation.\* 2009 Dec 22;120\(25\):2519-28. \[PMID: 19996018\]](#)
- ★ [Cambria RP, et al. Multicenter clinical trial of the conformable stent graft for the treatment of acute, complicated type B dissection. \*J Vasc Surg.\* 2015 Aug;62\(2\):271-8. \[PMID: 26211376\]](#)
- ★ [Wiedemann D, et al. Emergency endovascular stent grafting in acute complicated type B dissection. \*J Vasc Surg.\* 2014 Nov;60\(5\):1204-1208. \[PMID: 24998839\]](#)
- ★ [Nienaber CA, et al. INSTEAD-XL trial. Endovascular repair of type B aortic dissection: long-term results of the randomized investigation of stent grafts in aortic dissection trial. \*Circ Cardiovasc Interv.\* 2013 Aug;6\(4\):407-16. \[PMID: 23922146\]](#)

Svensson LG, et al. Society of Thoracic Surgeons Endovascular Surgery Task Force. Expert consensus document on the treatment of descending thoracic aortic disease using endovascular stent grafts. *Ann Thorac Surg.* 2008 Jan;85(1 Suppl): S1-41. [PMID: 18083364]

- ★ [Suzuki T, et al. International registry of aortic dissection. Clinical profiles and outcomes of acute type B aortic dissections in the current era: lessons from the International Registry of Aortic Dissection \(IRAD\). \*Circulation.\* 2003 Sep 9;108 Suppl 1: II312-7. \[PMID: 12970252\]](#)



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## Aortic Graft Infections

- ★ [Smets MR, et al., Treatment and outcomes of aortic endograft infection. \*J Vasc Surg.\* 2016 Feb;63\(2\):332-40. \[PMID 26804214\]](#)

## Cardiac Failure

Nijssen EC, et al. Prophylactic hydration to protect renal function from intravascular iodinated contrast material in patients at high risk of contrast-induced nephropathy (AMACING): a prospective, randomised, phase 3, controlled, open-label, non-inferiority trial. *Lancet.* 2017 Apr 1;389(10076):1312-1322. [PMID: 28233565]

## Carotid Artery, Atherosclerotic

- ★ [Ricotta JJ, et al. Updated Society for Vascular Surgery guidelines for management of extracranial carotid disease. \*J Vasc Surg.\* 2011 Sep;54\(3\):e1-31. \[PMID 21889701\]](#)
- ★ [Powers WJ, et al. 2018 Guidelines for the early management of patients with acute ischemic stroke: a guideline for healthcare professionals from the American Heart Association/American Stroke Association. \*Stroke.\* 2018 Mar;49\(3\): e46-e110. \[PMID: 29367334\]](#)

## Carotid Artery Stenting

- ★ [Voeks JH, et al. Age and outcomes after carotid stenting and endarterectomy: the carotid revascularization endarterectomy versus stenting trial. \*Stroke.\* 2011 Dec;42\(12\):3484-90. \[PMID: 21980205\]](#)

## Chronic Venous Insufficiency

- ★ [O'Donnell TF, et al. Management of venous leg ulcers: clinical practice guidelines of the Society for Vascular Surgery® and the American Venous Forum. \*J Vasc Surg.\* 2014 Aug;60\(2 Suppl\):3S-59S. \[PMID: 24974070\]](#)
- ★ [Knuttilinen MG, et al. May-Thurner: diagnosis and endovascular management. \*Cardiovasc Diagn Ther.\* 2017 Dec;7\(Suppl 3\): S159-S164. \[PMID: 29399519\]](#)

## Claudication

- ★ [Murphy TP, et al. Supervised exercise versus primary stenting for claudication resulting from aortoiliac peripheral artery disease: six-month outcomes from the claudication: exercise versus endoluminal revascularization \(CLEVER\) study. \*Circulation.\* 2012 Jan 3;125\(1\):130-9. \[PMID: 22090168\]](#)

Gardner AW, et al. Exercise rehabilitation programs for the treatment of claudication pain: a meta-analysis. *JAMA.* 1995 Sep 27;274(12):975-80. [PMID: 7674529]



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- ★ [Conte MS, et al. Society for Vascular Surgery practice guidelines for atherosclerotic occlusive disease of the lower extremities: management of asymptomatic disease and claudication. \*J Vasc Surg.\* 2015 Mar;61\(3 Suppl\):1S. \[PMID: 25638515\]](#)
- ★ [Conte MS, et al. Society for Vascular Surgery Lower Extremity Guidelines Writing Group. Society for Vascular Surgery practice guidelines for atherosclerotic occlusive disease of the lower extremities: management of asymptomatic disease and claudication. \*J Vasc Surg.\* 2015 Mar;61\(3 Suppl\):2S-41S. \[PMID: 25638515\]](#)

## Diabetic Foot

- ★ [Hingorani A, et al. The management of diabetic foot: A clinical practice guideline by the Society for Vascular Surgery in collaboration with the American Podiatric Medical Association and the Society for Vascular Medicine. \*J Vasc Surg.\* 2016 Feb;63\(2 Suppl\):3S-21S. \[PMID: 26804367\]](#)

## Dialysis Access

- ★ [Cerneviciute R, et al. Regional versus local anaesthesia for haemodialysis arteriovenous fistula formation: a systematic review and meta-analysis. \*Eur J Vasc Endovasc Surg.\* 2017 May;53\(5\):734-742. \[PMID: 28285956\]](#)

Gilmore J. KDOQI clinical practice guidelines and clinical practice recommendations--2006 updates. *Nephrol Nurs J.* 2006 Sep-Oct;33(5):487-8. [PMID: 17044433]

- ★ [National Kidney Foundation. 2006 Updates Clinical Practice Guidelines and Recommendations.](#)

## Infrarenal Aneurysm

- ★ [Chaikof EL, et al. The Society for Vascular Surgery practice guidelines on the care of patients with an abdominal aortic aneurysm. \*J Vasc Surg.\* 2018 Jan;67\(1\):2-77. e2. \[PMID: 29268916\]](#)
- ★ [Greenhalgh RM, Brown LC, Powell JT, et al. Endovascular repair of aortic aneurysm in patients physically ineligible for open repair. \*N Engl J Med.\* 2010 May 20;362\(20\):1872-80. \[PMID: 20382982\]](#)
- ★ [Sweeting MJ, et al. Endovascular Repair of Abdominal Aortic Aneurysm in Patients Physically Ineligible for Open Repair: Very Long-term Follow-up in the EVAR-2 Randomized Controlled Trial. \*Ann Surg.\* 2017 Nov;266\(5\):713-719. \[PMID: 28742684\]](#)
- ★ [Chaikof EL, et al. The Society for Vascular Surgery practice guidelines on the care of patients with an abdominal aortic aneurysm. \*J Vasc Surg.\* 2018 Jan;67\(1\):2-77. e2. \[PMID: 29268916\]](#)



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- ★ [Salata K et al. Statins reduce abdominal aortic aneurysm growth, rupture, and perioperative mortality: a systematic review and meta-analysis. \*J Am Heart Assoc.\* 2018 Oct 2;7\(19\):e008657. \[PMID: 30371297\]](#)

## Mesenteric Ischemia

- ★ [Björck M, Koelemay M, Acosta S, et al. Editor's Choice - Management of the Diseases of Mesenteric Arteries and Veins: Clinical Practice Guidelines of the European Society of Vascular Surgery \(ESVS\). \*Eur J Vasc Endovasc Surg.\* 2017 Apr;53\(4\):460-510. \[PMID 28359439\]](#)
- ★ [Alahdab F, et al. A systematic review and meta-analysis of endovascular versus open surgical revascularization for chronic mesenteric ischemia. \*J Vasc Surg.\* 2018 May;67\(5\):1598-1605. \[PMID: 29571626\]](#)

Gupta PK, et al. Chronic mesenteric ischemia: endovascular versus open revascularization. *J Endovasc Ther.* 2010 Aug;17(4):540-9. [PMID: 20681773]

## Preoperative Assessment and Management of Cardiac Risk

- ★ [McFalls EO, et al. Coronary artery revascularization before elective major vascular surgery. \*N Engl J Med.\* 2004 Dec 30;351\(27\):2795-804. \[PMID: 15625331\]](#)

## Renal Artery Aneurysms

- ★ [Klausner JQ, et al. The contemporary management of renal artery aneurysms. \*J Vasc Surg.\* 2015 Apr;61\(4\):978-84. \[PMID: 25537277\]](#)

## Renal Insufficiency, Atherosclerotic

- ★ [Cooper CJ, et al. Stenting and medical therapy for atherosclerotic renal-artery stenosis. \*N Engl J Med.\* 2014 Jan 2;370\(1\):13-22. \[PMID: 24245566\]](#)
- ★ [Weisbord SD, et al. Outcomes after angiography with sodium bicarbonate and acetylcysteine. \*N Engl J Med.\* 2018 Feb 15;378\(7\):603-614. \[PMID: 29130810\]](#)

## Risk Reduction

- ★ [Naylor AR, et al. Editor's Choice - Management of atherosclerotic carotid and vertebral artery disease: 2017 clinical practice guidelines of the European Society for Vascular Surgery \(ESVS\). \*Eur J Vasc Endovasc Surg.\* 2018 Jan;55\(1\):3-81. \[PMID: 28851594\]](#)
- ★ [Anand SS, et al. Major adverse limb events and mortality in patients with peripheral artery disease: the COMPASS trial. \*Journal of the American College of Cardiology.\* 2018 May 22;71\(20\):2306-2315. \[PMID: 29540326\]](#)



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## Thoracic Outlet Syndrome

- ★ [Illig KA, et al. Reporting standards of the Society for Vascular Surgery for thoracic outlet syndrome. \*J Vasc Surg.\* 2016 Sep;64\(3\): e23-35. \[PMID: 27565607\]](#)
- ★ [Menon D, et al. London, United Kingdom overview of arterial pathology related to repetitive trauma in athletes. \*J Vasc Surg.\* 2019 Aug;70\(2\):641-650. \[PMID: 31113722\]](#)
- ★ [Vemuri C, et al. Clinical presentation and management of arterial thoracic outlet syndrome. \*J Vasc Surg.\* 2017 May;65\(5\):1429-1439. \[PMID: 28189360\]](#)

## Thoracic Trauma, Blunt

- ★ [Lee WA, et al. Endovascular repair of traumatic thoracic aortic injury: clinical practice guidelines of the Society for Vascular Surgery. \*J Vasc Surg.\* 2011 Jan;53\(1\):187-92. \[PMID: 20974523\]](#)

## Venous Leg Ulcer

- ★ [O'Donnell TF, et al. Management of venous leg ulcers: clinical practice guidelines of the Society for Vascular Surgery<sup>®</sup> and the American Venous Forum. \*J Vasc Surg.\* 2014 Aug;60\(2 Suppl\):3S-59S. \[PMID: 24974070\]](#)
- ★ [Gohel MS, et al. A randomized controlled trial of early endovenous ablation in venous ulceration. \*N Engl J Med.\* 2018 May 31;378\(22\):2105-2114. \[PMID: 29688123\]](#)

## Venous Thrombosis

- ★ [Kahn SR, et al. The post-thrombotic syndrome: evidence-based prevention, diagnosis, and treatment strategies: a scientific statement from the American Heart Association. \*Circulation.\* 2014 Oct 28;130\(18\):1636-61. \[PMID: 25246013\]](#)
- ★ [Meissner MH, et al. Early thrombus removal strategies for acute deep venous thrombosis: clinical practice guidelines of the Society for Vascular Surgery and the American Venous Forum. \*J Vasc Surg.\* 2012 May;55\(5\):1449-62. \[PMID: 22469503\]](#)

Kearon C, et al. Antithrombotic therapy for VTE Disease. Chest Guideline and Expert Panel Report. *Chest.* 2016 Feb;149(2):315-352. [[PMID 26867832](#)]

- ★ [Vedantham S, et al. Pharmacomechanical Catheter-Directed Thrombolysis for Deep-Vein Thrombosis. \*N Engl J Med.\* 2017 Dec 7;377\(23\):2240-2252. \[PMID: 29211671\]](#)