# Library Services



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# Vascular Disease ~ Current Awareness

1st – 31st September is Vascular Disease Awareness Month.

To help you keep up to date, Imperial College Library has compiled a selection of the latest evidence in this area including guidance, research, CPD & more.

#### **Guidelines & Guidance**

<u>Transcervical extracorporeal reverse flow neuroprotection for reducing the risk of stroke</u> <u>during carotid artery stenting</u> NICE interventional procedure guidance [IPG561], June 2016

Lutonix drug-coated balloon for peripheral arterial disease NICE advice [MIB72], July 2016

Investigational therapies for treating symptoms of lower extremity peripheral artery disease UpToDate, Updated July 2016

Surgical and endovascular repair of ruptured abdominal aortic aneurysm UpToDate, Updated June 2016

<u>Guidance on the Provision of Vascular Anaesthesia Services 2016 [PDF]</u> Royal College of Anaesthetists, July 2016

Laparoscopic surgery for abdominal aortic aneurysm Cochrane.org Protocol, July 2016

### **Evidence Summaries & Reviews**

How does compression hosiery affect recurrence of ulcers on the lower limbs? Cochrane Clinical Answers, updated March 2016

Leg ulcer - venous NICE Clinical Knowledge Summaries, Feb 2016

<u>'Netflix and kill?' Binge watching box-sets linked to blood clots</u> Health News - NHS Choices, July 2016 <u>Study: 'mini strokes should be treated immediately with aspirin'</u> Behind the Headlines – NHS Choices, May 2016

Percutaneous endoscopic laser balloon pulmonary vein isolation for atrial fibrillation: information for the public NICE, July 2016

Atherosclerosis NHS Choices, June 2016

Amputation NHS Choices, July 2016

TIA (Transient ischaemic attack) Brain and Spine Foundation, June 2016

### **Drugs & Medication**

Transient ischaemic attack BNF, August 2016

<u>Syner-KINASE® (Syner-Med) Prescription only medicine</u> BNF, August 2016

<u>Ticagrelor (Brilique) for peripheral arterial disease</u> NIHR Horizon Scanning Research and Intelligence Centre, August 2016

#### **CPD** with **BMJ** Learning

Varicose veins: a guide to management BMJ Learning, Updated Aug 2016

Ask an expert: Peripheral vascular disease BMJ Learning, Updated June 2016

### **Recent Journal Articles**

Please Note:

Articles listed are available via your <u>NICE OpenAthens</u> account unless otherwise indicated. Sign in when prompted. Links can be unstable, if a link is broken try searching for the Journal Title in the <u>NICE Journals A-Z List</u> or contact your Librarian.

<u>Carotid artery stenting compared with endarterectomy in patients with symptomatic carotid</u> <u>stenosis (International Carotid Stenting Study): a randomised controlled trial with cost-</u> <u>effectiveness analysis [PDF]</u> Featherstone, RL, Dobson, J, Ederle, J

Health Technology Assessments, 2016 Mar; vol. 20, no. 20, DOI:10.3310/hta20200.

Comparison of TR Band<sup>™</sup> and VasoStat<sup>™</sup> Hemostasis Devices following Transpedal Catheterization for Lower Extremity Revascularization for Peripheral Arterial Disease. Kwan, Tak W., Patel, Apurva, Journal of Interventional Cardiology, 2016, vol. 29 no. 4, DOI: 10.1111/joic.1231

Contemporary evaluation and management of lower extremity peripheral artery disease Foley TR, Armstrong EJ, Waldo SW *Heart*, 2016 Jun 1, DOI: 10.1136/heartjnl-2015-309076

<u>Current status and future perspectives of bioresorbable stents in peripheral arterial disease.</u> van Haelst S, Peeters Weem SM, Moll FL, de Borst GJ. *Journal of Vascular Surgery*. 2016 Jul 26, DOI: 10.1016/j.jvs.2016.05.044 Available via Imperial College Library PCs

Factors impacting on patient perception of procedural success and satisfaction following treatment for varicose veins Onida S., Shalhoub J. British Journal of Surgery, 2016, Mar, DOI: 10.1002/bjs.10117

How do patients with peripheral arterial disease communicate their knowledge about their illness and treatments? A qualitative descriptive study Wann-Hansson, C., Wennick, A. *BMC Nursing*, 2016 May, vol. 15, no. 29, pp. 1472-6955, DOI 10.1186/s12912-016-0151-9 OPEN ACCESS, no login required

Impact of statin related media coverage on use of statins: interrupted time series analysis with UK primary care data Matthews A., Herrett E.,Gasparrini A.,Van Staa T., Goldacre B., Smeeth L. Krishnan, B. *BMJ* June 2016 Jun, DOI: 10.1136/bmj.i3283 OPEN ACCESS, no login required

Management of Patients With Venous Leg Ulcers: Challenges and Current Best Practice

Franks, P. J., Barker, J, Collier, M., Gethin, G. Journal of Wound Care, 2016 Jun, vol. 25, no. 6, p. S1. DOI: 10.12968/jowc.2016.25.Sup6.S1 Available via Imperial College Library PCs

Medial Arterial Calcification: An Overlooked Player in Peripheral Arterial Disease

Ho C.Y., Shanahan C.M. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016 Aug, vol. 36 no. 8, DOI: 10.1161/ATVBAHA.116.306717 Microvascular and Macrovascular Disease and Risk for Major Peripheral Arterial Disease in Patients With Type 2 Diabetes

Kamel Mohammedi, Mark Woodward, et al. *Diabetes Care,* 2016 Jul, DOI: 10.2337/dc16-0588 Available via Imperial College Library PCs

Raynaud's Phenomenon

Fredrick M. Wigley, Nicholas A. Flavahan New England Journal of Medicine, 2016; Aug, DOI: 10.1056/NEJMra1507638

Should patients with a suspected transient ischaemic attack be investigated as an emergency? Shorten, Sara *British Journal of Neuroscience Nursing*, 2016 Apr, vol. 12, Sup. 2, DOI: 10.12968/bjnn.2016.12.Sup2.S19 Available via Imperial College Library PCs

<u>Successful Treatment of Chronic Venous Ulcers With a 1,320-nm Endovenous Laser</u> <u>Combined With Other Minimally Invasive Venous Procedures.</u> Wysong, A., Taylor B., Graves, M. *Dermatologic Surgery* Vol 42, no. 8, 2016 Aug, DOI: 10.1097/DSS.000000000000789

#### **New Library Books**

To find location and availability please check <u>Library Search</u>, the freely available Imperial College Libraries online catalogue.

ABC of arterial and venous disease (2015) England, T., Chichester : John Wiley & Sons Inc.

*BMJ clinical review. orthopaedics, vascular surgery and ENT (2015)* Mahadev, Gopal K., ed., London : BPP Learning Media

The continuum of stroke care: an interprofessional approach to evidence-based care (2016) Hickey, Joanne V., ed. Philadelphia : Wolters Kluwer

*Vascular surgery (2015 2<sup>nd</sup> ed)* Hands, L., Thompson, M., Oxford : Oxford University Press

## For more information...

If you have any trouble accessing the material above, or want to learn more about what support, resources and training are available to you please contact <u>your librarian</u>. We're here to help!