

**BELOW-THE-ANKLE DISEASE IN PERIPHERAL ARTERY DISEASE:
CHARACTERISTICS, CONSEQUENCES AND PREVALENCE.
REVIEW OF ENDOVASCULAR REVASCULARIZATION**

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REFERENCES (FIRST AND LAST PAGES)

1. Ferraresi R, Mauri G, Losurdo F, et al. BAD transmission and SAD distribution: a new scenario for critical limb ischemia. *J Cardiovasc Surg (Torino)*. 2018 Oct;59(5):655-664.
2. Meloni M, Izzo V, Giurato L, et al. Below-the-ankle arterial disease severely impairs the outcomes of diabetic patients with ischemic foot ulcers. *Diabetes Res Clin Pract*. 2019 Jun;152:9-15.
3. Graziani L, Silvestro A, Bertone V, et al. Vascular involvement in diabetic subjects with ischemic foot ulcer: a new morphological categorization of disease severity. *Eur J Vasc Endovasc Surg* 2007;33(4):453-60.
4. Diehm N, Rohrer S, Baumgartner I, et al. Distribution pattern of infrageniculate arterial obstructions in patients with diabetes mellitus and renal insufficiency - implications for revascularization. *Vasa*. 2008 Aug;37(3):265-73.
5. Jung HW, Ko YG, Hong SJ, et al. Editor's Choice - Impact of endovascular pedal artery revascularisation on wound healing in patients with critical limb ischaemia. *Eur J Vasc Endovasc Surg*. 2019 Dec;58(6):854-863.
6. Meloni M, Izzo V, Giurato L, Cervelli V, Gandini R, Uccioli L. Impact of heart failure and dialysis in the prognosis of diabetic patients with ischemic foot ulcers. *J Clin Transl Endocrinol*. 2018 Mar 2;11:31-35.
7. Ferraresi R, Ucci A, Pizzuto A, et al. A novel scoring system for small artery disease and medial arterial calcification is strongly associated with major adverse limb events in patients with chronic limb-threatening ischemia. *J Endovasc Ther*. 2021 Apr;28(2):194-207.
8. Iida O, Soga Y, Yamauchi Y, et al. Clinical efficacy of endovascular therapy for patients with critical limb ischemia attributable to pure isolated infrapopliteal lesions. *J Vasc Surg*. 2013 Apr; 57(4):974-981.e1.
9. Rashid H, Slim H, Zayed H, et al. The impact of arterial pedal arch quality and angiosome revascularization on foot tissue loss healing and infrapopliteal bypass outcome. *J Vasc Surg*. 2013 May;57(5):1219-26.
10. Randhawa MS, Reed GW, Grafmiller K, et al. Prevalence of tibial artery and pedal arch patency by angiography in patients with critical limb ischemia and noncompressible ankle brachial index. *Circ Cardiovasc Interv*. 2017 May;10(5).
11. Kawarada O, Fujihara M, Higashimori A, et al. Predictors of adverse clinical outcomes after successful infrapopliteal intervention. *Catheter Cardiovasc Interv* 2012; 80: 861–871.
12. Kret MR, Cheng D, Azarbal AF, et al. Utility of direct angiosome revascularization and runoff scores in predicting outcomes in patients undergoing revascularization for critical limb ischemia. *J Vasc Surg*. 2014 Jan;59(1):121-8.

82. Kuroki MT, Parikh UM, Chandra V. How I do it: pedal access and pedal loop revascularization for patients with chronic limb-threatening ischemia. *J Vasc Surg Cases Innov Tech*. 2023 May 25; 9(3):101236.
83. Pyon G, Poudel B, Brannan S, Patel N. The impact of performing lower-extremity angiographic intervention beyond the pedal plantar loop: a case study. *J Crit Limb Ischem* 2021;1(4):E160-E167.
84. Cardiac Interventions Today. U.S. Device Guide. PCTA Balloons. [Internet. Accessed 2024, Aug.] Available at: <https://citoday.com/device-guide/us/ptca-balloons>.
85. Endovascular Today. U.S. Device Guide. PTA Balloons. [Internet. Accessed 2024, Aug.] Available at: <https://evtoday.com/device-guide/us/pta-balloons>.
86. Lee AC, Khuddus MA. Pedal arch revascularization. *Endovascular Today* 2014 May;77-82
87. Endovascular Today. U.S. Device Guide. Hydrophilic Guidewires. [Internet. Accessed 2024, Aug.] Available at: <https://evtoday.com/device-guide/us/hydrophilic-guidewires>.
88. Endovascular Today. U.S. Device Guide. Specialty Catheters. [Internet. Accessed 2024, Aug.] Available at: <https://evtoday.com/device-guide/us/specialty-catheters>.
89. Endovascular Today. U.S. Device Guide. Atherectomy Devices. [Internet. Accessed 2024, Aug.] Available at: <https://evtoday.com/device-guide/us/atherectomy-devices>.

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