



## References

- Abu Dabrh, A. M., Steffen, M. W., Undavalli, C., Asi, N., Wang, Z., Elamin, M. B., Conte, M. S., & Murad, M. H. (2015). The natural history of untreated severe or critical limb ischemia. *Journal of Vascular Surgery*, 62(6), 1642-1651.e3. <https://doi.org/10.1016/j.jvs.2015.07.065>
- Ambrose, J. A., & Barua, R. S. (2004). The pathophysiology of cigarette smoking and cardiovascular disease: An update. *Journal of the American College of Cardiology*, 43(10), 1731–1737. <https://doi.org/10.1016/J.JACC.2003.12.047>
- Aquino, R., Johnnides, C., Makaroun, M., Whittle, J. C., Muluk, V. S., Kelley, M. E., & Muluk, S. C. (2001). Natural history of claudication: Long-term serial follow-up study of 1244 claudicants. *Journal of Vascular Surgery*, 34(6), 962–970. <https://doi.org/10.1067/mva.2001.119749>
- Armstrong, E. J., Wu, J., Singh, G. D., Dawson, D. L., Pevec, W. C., Amsterdam, E. A., & Laird, J. R. (2014). Smoking cessation is associated with decreased mortality and improved amputation-free survival among patients with symptomatic peripheral artery disease. *Journal of Vascular Surgery*, 60(6), 1565–1571. <https://doi.org/10.1016/J.JVS.2014.08.064>
- Charan, J., & Biswas, T. (2013). How to Calculate Sample Size for Different Study Designs in Medical Research? *Indian Journal of Psychological Medicine*, 35(2), 121–126. <https://doi.org/10.4103/0253-7176.116232>
- Chen, Z., Tan, T.-W., Zhao, Y., Jiang, C., Zeng, Q., Fan, G., Zhang, W., & Li, F. (2023). WiFi Classification Based Analysis of Risk Factors for Outcomes in Patients with Chronic Limb Threatening Ischaemia after Endovascular Revascularisation Therapy. *European Journal of Vascular & Endovascular Surgery*, 65(4).
- Conte, M. S., Bradbury, A. W., Kolh, P., White, J. V., Dick, F., Fitridge, R., Mills, J. L., Ricco, J. B., Suresh, K. R., Murad, M. H., Aboyans, V., Aksoy, M., Alexandrescu, V. A., Armstrong, D., Azuma, N., Belch, J., Bergoeing, M., Björck, M., Chakfér, N., ... Wang, S. (2019). Global Vascular Guidelines on the Management of Chronic Limb-Threatening Ischemia. *European Journal of Vascular and Endovascular Surgery*, 58(1), S1-S109.e33. <https://doi.org/10.1016/J.EJVS.2019.05.006>



- de Donato, G., Benedetto, F., Stilo, F., Chiesa, R., Palombo, D., Pasqui, E., Panzano, C., Pulli, R., Novali, C., Silingardi, R., Grego, F., Palasciano, G., & Setacci, C. (2021). Evaluation of Clinical Outcomes After Revascularization in Patients With Chronic Limb-Threatening Ischemia: Results From a Prospective National Cohort Study (RIVALUTANDO). *Angiology*, 72(5), 480–489. <https://doi.org/10.1177/0003319720980619>
- Diehm, N., Shang, A., Silvestro, A., Do, D.-D., Dick, F., Schmidli, J., Mahler, F., & Baumgartner, I. (2006). Association of Cardiovascular Risk Factors with Pattern of Lower Limb Atherosclerosis in 2659 Patients Undergoing Angioplasty. *European Journal of Vascular and Endovascular Surgery*, 31(1), 59–63. <https://doi.org/10.1016/j.ejvs.2005.09.006>
- Fowkes, F. G. R., Rudan, D., Rudan, I., Aboyans, V., Denenberg, J. O., McDermott, M. M., Norman, P. E., Sampson, U. K., Williams, L. J., Mensah, G. A., & Criqui, M. H. (2013). Comparison of global estimates of prevalence and risk factors for peripheral artery disease in 2000 and 2010: a systematic review and analysis. *The Lancet*, 382(9901), 1329–1340. [https://doi.org/10.1016/S0140-6736\(13\)61249-0](https://doi.org/10.1016/S0140-6736(13)61249-0)
- Fung, V., Chan, Y. C., Cheung, G. C., & Cheng, S. W. (2023). Risk Factor Analysis and Long-Term Outcomes in Patients with Endovascular Revascularization for Intermittent Claudication or Chronic Limb-Threatening Ischemia. *Annals of Vascular Surgery*, 89, 261–268. <https://doi.org/10.1016/j.avsg.2022.09.038>
- Govsyeyev, N., Nehler, M. R., Low Wang, C. C., Kavanagh, S., Hiatt, W. R., Long, C., Jones, W. S., Fowkes, F. G. R., Berger, J. S., Baumgartner, I., Patel, M. R., Goodney, P. P., Beckman, J. A., Katona, B. G., Mahaffey, K. W., Blomster, J., Norgren, L., & Bonaca, M. P. (2022). Etiology and outcomes of amputation in patients with peripheral artery disease in the EUCLID trial. *Journal of Vascular Surgery*, 75(2), 660-670.e3. <https://doi.org/10.1016/j.jvs.2021.08.096>
- Kobayashi, N., Hirano, K., Nakano, M., Ito, Y., Ishimori, H., Yamawaki, M., Tsukahara, R., & Muramatsu, T. (2015). Prognosis of critical limb ischemia patients with tissue loss after achievement of complete wound healing by endovascular therapy. *Journal of Vascular Surgery*, 61(4), 951–959. <https://doi.org/10.1016/j.jvs.2014.11.065>



- Lim, C., Won, H., Ko, Y.-G., Lee, S.-J., Ahn, C.-M., Min, P.-K., Lee, J.-H., Yoon, C.-H., Yu, C. W., Lee, S. W., Lee, S.-R., Choi, S. H., Chae, I.-H., & Choi, D. (2021). Association between Body Mass Index and Clinical Outcomes of Peripheral Artery Disease after Endovascular Therapy: Data from K-VIS ELLA Registry. *Korean Circulation Journal*, 51(8), 696. <https://doi.org/10.4070/kcj.2021.0040>
- Lu, L., Mackay, D. F., & Pell, J. P. (2014). Meta-analysis of the association between cigarette smoking and peripheral arterial disease. *Heart*, 100(5), 414–423. <https://doi.org/10.1136/heartjnl-2013-304082>
- Luo, Y., Li, X., Li, J., Wang, X., Qiao, Y., Hu, D., Merriam, P. A., & Ma, Y. (2010). Combined effects of smoking and peripheral arterial disease on all-cause and cardiovascular disease mortality in a Chinese male cohort. *Journal of Vascular Surgery*, 51(3), 673–678. <https://doi.org/10.1016/j.jvs.2009.09.024>
- Mendes-Pinto, D., Rodrigues-Machado, M. da G., Avelar, G. L., Navarro, T. P., & Dardik, A. (2021). Arterial stiffness predicts amputation and death in patients with chronic limb-threatening ischemia. *Journal of Vascular Surgery*, 74(6), 2014–2022.e4. <https://doi.org/10.1016/j.jvs.2021.05.052>
- Mikkilineni, S. S., Louis, W. P., Bath, J., Scott, M. C., Harlander-Locke, M. P., Lyons, L. C., Moursi, M. M., & Smeds, M. R. (2018). Neutrophil to Lymphocyte Ratio as a Predictor of Mortality and Amputation Revision. *Annals of Vascular Surgery*, 48, 7. <https://doi.org/10.1016/j.avsg.2018.01.015>
- Mills, J. L., Zachary, S., & Pallister, S. (n.d.). Peripheral Arterial Disease. In *Sabiston Textbook of Surgery* (21st ed., pp. 1767–1791). Elsevier Inc.
- Miyata, T., Kumamaru, H., Mii, S., Kinukawa, N., Miyata, H., Shigematsu, K., Azuma, N., Ishida, A., Izumi, Y., Inoue, Y., Uchida, H., Ohki, T., Kuma, S., Kurosawa, K., Kodama, A., Komai, H., Komori, K., Shibuya, T., Shindo, S., ... Yunoki, Y. (2022). Prediction Models for Two Year Overall Survival and Amputation Free Survival After Revascularisation for Chronic Limb Threatening Ischaemia. *European Journal of Vascular and Endovascular Surgery*, 64(4), 367–376. <https://doi.org/10.1016/j.ejvs.2022.05.038>



- Mughal, N. A., Fagan, A., Atkins, E. R., Awopetu, A., & Coughlin, P. (2019). The Neutrophil–Lymphocyte Ratio is a Predictor of 1-Year Survival Following Major Limb Amputation. *European Journal of Vascular and Endovascular Surgery*, 58(6), e251–e252. <https://doi.org/10.1016/j.ejvs.2019.06.841>
- Owens, C., & Ho, K. (2019). Atherosclerosis. In *Rutherford's vascular surgery and endovascular therapy* (9th ed., pp. 44–53). Elsevier.
- Shiraki, T., Iida, O., Takahara, M., Okamoto, S., Kitano, I., Tsuji, Y., Terashi, H., & Uematsu, M. (2014). Predictive scoring model of mortality after surgical or endovascular revascularization in patients with critical limb ischemia. *Journal of Vascular Surgery*, 60(2), 383–389. <https://doi.org/10.1016/j.jvs.2014.02.059>
- Shiraki, T., Iida, O., Fujita, M., Watanabe, T., Awata, M., Sera, F., Okamoto, S., Dohi, T., Ishihara, T., & Uematsu, M. (2012). PREDICTORS OF MORTALITY WITHIN 2-YEAR AFTER ENDOVASCULAR THERAPY FOR PATIENTS WITH CRITICAL LIMB ISCHEMIA. *JACC (Journal of the American College of Cardiology)*, 59(13).
- Simons, J. P., Schanzer, A., Flahive, J. M., Osborne, N. H., Mills, J. L., Bradbury, A. W., & Conte, M. S. (2019). Survival prediction in patients with chronic limb-threatening ischemia who undergo infringuinal revascularization. *Journal of Vascular Surgery*, 69(6), 137S-151S.e3. <https://doi.org/10.1016/j.jvs.2018.08.169>
- Tokuda, T., Oba, Y., Koshida, R., Kagase, A., Matsuda, H., Suzuki, Y., Murata, A., & Ito, T. (2021). Validation of Global Limb Anatomical Staging System (GLASS) in patients with hemodialysis and Chronic Limb-Threatening Ischemia after endovascular treatment. *Heart and Vessels*, 36(6), 809–817. <https://doi.org/10.1007/s00380-020-01747-1>
- Varu, V. N., Hogg, M. E., & Kibbe, M. R. (2010). Critical limb ischemia. *Journal of Vascular Surgery*, 51(1), 230–241. <https://doi.org/10.1016/j.jvs.2009.08.073>
- Verwer, M. C., Wijnand, J. G. J., Teraa, M., Verhaar, M. C., & de Borst, G. J. (2021). Long Term Survival and Limb Salvage in Patients With Non-Revascularisable Chronic Limb Threatening Ischaemia. *European Journal of Vascular and Endovascular Surgery*, 62(2), 225–232. <https://doi.org/10.1016/j.ejvs.2021.04.003>



Vosgin-Dinclaux, V., Bertucat, P., Dari, L., Webster, C., Foussard, N., Mohammedi, K., Ducasse, E., & Caradu, C. (2024). Predictors of major adverse lower limb events in patients with tissue loss secondary to critical limb-threatening ischemia. *Cardiovascular Revascularization Medicine.* <https://doi.org/10.1016/j.carrev.2024.01.018>

Ying, A. F., Tang, T. Y., Jin, A., Chong, T. T., Hausenloy, D. J., & Koh, W.-P. (2022). Diabetes and other vascular risk factors in association with the risk of lower extremity amputation in chronic limb-threatening ischemia: a prospective cohort study. *Cardiovascular Diabetology*, 21(1), 7. <https://doi.org/10.1186/s12933-021-01441-0>

Zemaitis, M. R., Boll, J. M., & Dreyer, M. A. (2023). *Peripheral Arterial Disease*.

Zhang, B., Yao, Z., Niu, G., Yan, Z., Zou, Y., Tong, X., Yu, X., Ma, B., Liu, B., Ye, Z., & Yang, M. (2023). Role of the Global Limb Anatomic Staging System in predicting outcomes of chronic limb-threatening ischemia in patients treated by drug-coated balloons. *Quantitative Imaging in Medicine and Surgery*, 13(3), 1350–1359. <https://doi.org/10.21037/qims-22-715>