

16. Jhaveri KD, Saratzis AN, Wanchoo R, Sarafidis PA. Endovascular aneurysm repair (EVAR)- and transcatheter aortic valve replacement (TAVR)-associated acute kidney injury. *Kidney Int.* 2017;91:1312-23. <https://doi.org/10.1016/j.kint.2016.11.030>.
17. Safley DM, Salisbury AC, Tsai TT, Secemsky EA, Kennedy KF, Rogers RK, et al. Acute Kidney Injury Following In-Patient Lower Extremity Vascular Intervention: From the National Cardiovascular Data Registry. *JACC Cardiovasc Interv.* 2021;14:333-41. <https://doi.org/10.1016/j.jcin.2020.10.028>.
18. Eagle KA, Rihal CS, Mickel MC, Holmes DR, Foster ED, Gersh BJ. Cardiac risk of noncardiac surgery: influence of coronary disease and type of surgery in 3368 operations. CASS Investigators and University of Michigan Heart Care Program. *Coronary Artery Surgery Study. Circulation.* 1997;96:1882-7. <https://doi.org/10.1161/01.cir.96.6.1882>.
19. Beaulieu RJ, Sutzko DC, Albright J, Jerusal E, Osborne NH, Henke PK. Association of High Mortality With Postoperative Myocardial Infarction After Major Vascular Surgery Despite Use of Evidence-Based Therapies. *JAMA Surg.* 2020;155:131-7. <https://doi.org/10.1001/jamasurg.2019.4908>.
20. Jones MR, Howard G, Roubin GS, Blackshear JL, Cohen DJ, Cutlip DE, et al. Periprocedural Stroke and Myocardial Infarction as Risks for Long-Term Mortality in CREST. *Circ Cardiovasc Qual Outcomes.* 2018;11:e004663. <https://doi.org/10.1161/CIRCOUTCOMES.117.004663>.
21. Devereaux PJ, Goldman L, Cook DJ, Gilbert K, Leslie K, Guyatt GH. Perioperative cardiac events in patients undergoing noncardiac surgery: a review of the magnitude of the problem, the pathophysiology of the events and methods to estimate and communicate risk. *CMAJ Can Med Assoc J J Assoc Medicales Can.* 2005;173:627-34. <https://doi.org/10.1503/cmaj.050011>.
22. Biccard BM, Scott DJA, Chan MTV, Archbold A, Wang C-Y, Sigamani A, et al. Myocardial Injury After Noncardiac Surgery (MINS) in Vascular Surgical Patients: A Prospective Observational Cohort Study. *Ann Surg.* 2018;268:357-63. <https://doi.org/10.1097/SLA.0000000000002290>.
23. den Hengst WA, Gielis JF, Lin JY, Van Schil PE, De Windt LJ, Moens AL. Lung ischemia-reperfusion injury: a molecular and clinical view on a complex pathophysiological process. *Am J Physiol Heart Circ Physiol.* 2010;299:H1283-1299. <https://doi.org/10.1152/ajpheart.00251.2010>.
24. Jürmann MJ, Dammenhayn L, Schaefer HJ, Haverich A. Pulmonary reperfusion injury: evidence for oxygen-derived free radical mediated damage and effects of different free radical scavengers. *Eur J Cardio-Thorac Surg Off J Eur Assoc Cardio-Thorac Surg.* 1990;4:665-70. [https://doi.org/10.1016/1010-7940\(90\)90059-9](https://doi.org/10.1016/1010-7940(90)90059-9).
25. Genovese EA, Fish L, Chaer RA, Makaroun MS, Baril DT. Risk stratification for the development of respiratory adverse events following vascular surgery using the Society of Vascular Surgery's Vascular Quality Initiative. *J Vasc Surg.* 2017;65:459-70. <https://doi.org/10.1016/j.jvs.2016.07.119>.
26. Nafiu OO, Ramachandran SK, Ackwerh R, Tremper KK, Campbell DA, Stanley JC. Factors associated with and consequences of unplanned post-operative intubation in elderly vascular and general surgery patients. *Eur J Anaesthesiol.* 2011;28:220-4. <https://doi.org/10.1097/EJA.0b013e328328342659c>.
27. L L, X W, Z Y. Ischemia-reperfusion Injury in the Brain: Mechanisms and Potential Therapeutic Strategies. *Biochem Pharmacol Open Access.* 2016;5:213. <https://doi.org/10.4172/2167-0501.1000213>.
28. McKinsey JF, Desai TR, Bassiouny HS, Piano G, Spire JP, Zarins CK, et al. Mechanisms of neurologic deficits and mortality with carotid endarterectomy. *Arch Surg Chic Ill.* 1960 1996;131:526-31; discussion 531-532. <https://doi.org/10.1001/archsurg.1996.01430170072014>.
29. Karkos CD, Hernandez-Lahoz I, Naylor AR. Urgent carotid surgery in patients with crescendo transient ischaemic attacks and stroke-in-evolution: a systematic review. *Eur J Vasc Endovasc Surg Off J Eur Soc Vasc Surg.* 2009;37:279-88. <https://doi.org/10.1016/j.ejvs.2008.12.003>.
30. Jacobowitz GR, Rockman CB, Lamparello PJ, Adelman MA, Schanzer A, Woo D, et al. Causes of perioperative stroke after carotid endarterectomy: special considerations in symptomatic patients. *Ann Vasc Surg.* 2001;15:19-24. <https://doi.org/10.1007/s100160010008>.
31. Bouri S, Thapar A, Shalhoub J, Jayasooriya G, Fernando A, Franklin IJ, et al. Hypertension and the post-carotid endarterectomy cerebral hyperperfusion syndrome. *Eur J Vasc Endovasc Surg Off J Eur Soc Vasc Surg.* 2011;41:229-37. <https://doi.org/10.1016/j.ejvs.2010.10.016>.
32. Moulakakis KG, Mylonas SN, Sfyroeras GS, Andrikopoulos V. Hyperperfusion syndrome after carotid revascularization. *J Vasc Surg.* 2009;49:1060-8. <https://doi.org/10.1016/j.jvs.2008.11.026>.
33. Lin Y-H, Liu H-M. Update on cerebral hyperperfusion syndrome. *J Neurointervent Surg.* 2020;12:788-93. <https://doi.org/10.1136/neurintsurg-2019-015621>.
34. Greaves D, Psaltis PJ, Davis DHJ, Ross TJ, Ghezzi ES, Lampit A, et al. Risk Factors for Delirium and Cognitive Decline Following Coronary Artery Bypass Grafting Surgery: A Systematic Review and Meta-Analysis. *J Am Heart Assoc.* 2020;9:e017275. <https://doi.org/10.1161/JAHA.120.017275>.
35. Raats JW, van Hoof-de Lepper CCHA, Feitsma MT, Meij JJ, Ho GH, Mulder PGH, et al. Current factors of fragility and delirium in vascular surgery. *Ann Vasc Surg.* 2015;29:968-76. <https://doi.org/10.1016/j.avsg.2015.01.005>.
36. Williamson JS, Ambler GK, Twine CP, Williams IM, Williams GL. Elective Repair of Abdominal Aortic Aneurysm and the Risk of Colonic Ischaemia: Systematic Review and Meta-Analysis. *Eur J Vasc Endovasc Surg Off J Eur Soc Vasc Surg.* 2018;56:31-9. <https://doi.org/10.1016/j.ejvs.2018.03.005>.
37. Ultee KJH, Zettervall SL, Soden PA, Darling J, Bertges DJ, Verhagen HJM, et al. Incidence of and risk factors for bowel ischemia after abdominal aortic aneurysm repair. *J Vasc Surg.* 2016;64:1384-91. <https://doi.org/10.1016/j.jvs.2016.05.045>.
38. Becquemin J-P, Majewski M, Feriani N, Marzelle J, Desgrandes P, Allaire E, et al. Colon ischemia following abdominal aortic aneurysm repair in the era of endovascular abdominal aortic repair. *J Vasc Surg.* 2008;47:258-63; discussion 263. <https://doi.org/10.1016/j.jvs.2007.10.001>.
39. Gurakar M, Locham S, Alshaikh HN, Malas MB. Risk factors and outcomes for bowel ischemia after open and endovascular abdominal aortic aneurysm repair. *J Vasc Surg.* 2019;70:869-81. <https://doi.org/10.1016/j.jvs.2018.11.047>.
40. Lee MJ, Daniels SL, Drake TM, Adam IJ. Risk factors for ischaemic colitis after surgery for abdominal aortic aneurysm: a systematic review and observational meta-analysis. *Int J Colorectal Dis.* 2016;31:1273-81. <https://doi.org/10.1007/s00384-016-2606-6>.
41. Yassin MMI, Harkin DW, Barros D'Sa AAB, Halliday MJ, Rowlands BJ. Lower limb ischemia-reperfusion injury triggers a systemic inflammatory response and multiple organ dysfunction. *World J Surg.* 2002;26:115-21. <https://doi.org/10.1007/s00268-001-0169-2>.
42. Corbett S, Trainor D, Gaffney A. Perioperative management of the organ donor after diagnosis of death using neurological criteria. *BJA Educ.* 2021;21:194-200. <https://doi.org/10.1016/j.bjae.2021.01.001>.
43. Souter MJ, Eidoo E, Findlay JY, Lebovitz DJ, Moguilevitch M, Neidlinger NA, et al. Organ Donor Management: Part 1. Toward a Consensus to Guide Anesthesia Services During Donation After Brain Death. *Semin Cardiothorac Vasc Anesth.* 2018;22:211-22. <https://doi.org/10.1177/1089253217749053>.
44. Yarlagadda SG, Coca SG, Formica RN, Poggio ED, Parikh CR. Association between delayed graft function and allograft and patient survival: a systematic review and meta-analysis. *Nephrol Dial Transplant Off Publ Eur Dial Transpl Assoc – Eur Ren Assoc.* 2009;24:1039-47. <https://doi.org/10.1093/ndt/gfn667>.
45. Chen C-C, Chapman WC, Hanto DW. Ischemia-reperfusion injury in kidney transplantation. *Front Biosci Elite Ed.* 2015;7:117-34. <https://doi.org/10.2741/722>.
46. Salahudeen AK. Cold ischemic injury of transplanted kidneys: new insights from experimental studies. *Am J Physiol Renal Physiol.* 2004;287:F181-187. <https://doi.org/10.1152/ajprenal.00098.2004>.
47. Salahudeen AK, Joshi M, Jenkins JK. Apoptosis versus necrosis during cold storage and rewarming of human renal proximal tubular cells. *Transplantation.* 2001;72:798-804. <https://doi.org/10.1097/00007890-200109150-00010>.
48. Saba H, Munusamy S, Macmillan-Crow LA. Cold preservation mediated renal injury: involvement of mitochondrial oxidative stress. *Ren Fail.* 2008;30:125-33. <https://doi.org/10.1080/08860220701813327>.
49. Huang H, Salahudeen AK. Cold induces catalytic iron release of cytochrome P-450 origin: a critical step in cold storage-induced renal injury. *Am J Transplant Off J Am Soc Transplant Am Soc Transpl Surg.* 2002;2:631-9. <https://doi.org/10.1034/j.1600-6143.2002.20708.x>.
50. Orandi BJ, James NT, Hall EC, Van Arendonk KJ, Garonzik-Wang JM, Gupta N, et al. Center-level variation in the development of delayed graft function after deceased donor kidney transplantation. *Transplantation.* 2015;99:997-1002. <https://doi.org/10.1097/TP.0000000000000450>.
51. Loeff BG, Epema AH, Smilde TD, Henning RH, Ebels T, Navis G, et al. Immediate postoperative renal function deterioration in cardiac surgical patients predicts in-hospital mortality and long-term survival. *J Am Soc Nephrol JASN.* 2005;16:195-200. <https://doi.org/10.1681/ASN.2003100875>.
52. Murry CE, Jennings RB, Reimer KA. Preconditioning with ischemia: a delay of lethal cell injury in ischemic myocardium. *Circulation.* 1986;74:1124-36. <https://doi.org/10.1161/01.cir.74.5.1124>.
53. Hausenloy DJ, Barrabes JA, Bøtker HE, Davidson SM, Di Lisa F, Downey J, et al. Ischemic conditioning and targeting reperfusion injury: a 30 year voyage of discovery. *Basic Res Cardiol.* 2016;111:70. <https://doi.org/10.1007/s00395-016-0588-8>.
54. Ovize M, Mewton N. Interventional cardiology: ischaemic POSTconditioning-a long harvest for a little corn. *Nat Rev Cardiol.* 2014;11:8-10. <https://doi.org/10.1038/nrcardio.2013.173>.
55. Przyklenk K, Bauer B, Ovize M, Kloner RA, Whittaker P. Regional ischemic "preconditioning" protects remote virgin myocardium from subsequent sustained coronary occlusion. *Circulation.* 1993;87:893-9. <https://doi.org/10.1161/01.cir.87.3.893>.
56. Heusch G, Bøtker HE, Przyklenk K, Redington A, Yellon D. Remote ischemic conditioning. *J Am Coll Cardiol.* 2015;65:177-95. <https://doi.org/10.1016/j.jacc.2014.10.031>.
57. Lang JA, Kim J. Remote ischaemic preconditioning – translating cardiovascular benefits to humans. *J Physiol.* 2022;600:3053-67. <https://doi.org/10.1113/JP282568>.
58. Hausenloy DJ, Yellon DM. Remote ischaemic preconditioning: underlying mechanisms and clinical application. *Cardiovasc Res.* 2008;79:377-86. <https://doi.org/10.1093/cvr/cvn114>.
59. Hamilton G. Ischaemic Preconditioning: The Rationale and Evidence-Based Outcomes. In: Tshomba Y, Baccellieri D, Chiesa R, editors. *Visc. Vessels Aortic Repair Chall. Difficult Cases.* Cham: Springer International Publishing; 2019, p. 19-26. https://doi.org/10.1007/978-3-319-94761-7_2.