

Nutzen und Risiken der invasiven Blutdruckmessung via Arteria radialis

Bénéfices et risques de la mesure invasive de la tension artérielle dans l'artère radiale

Weiterführende Literatur / Références recommandées

1. ASA House of Delegates (2005) Statement on Intravascular Catheterization Procedures. Georgia, Atlanta.
2. Band JD, Maki DG (1979) Infections caused by arterial catheters used for hemodynamic monitoring. Am J Med 67:735.
3. Frezza EE, Mezgebe H. (1998) Indications and complications of arterial catheter use in surgical or medical intensive care units: analysis of 4932 patients. Am Surg. 64(2):127–31.
4. Slogoff S, Keats AS, Arlund C (1983) On the safety of radial artery cannulation. Anaesthesiology 59:42–7.
5. Minjarez DA, Delorit MA, Davidson SA (1997) Spontaneous arterial thrombosis with an advanced ovarian malignancy. Gynecol Oncol 64(1): 176–9.
6. McNamara MG, et al. (1998) Ischaemia of the index finger and thumb secondary to thrombosis of the radial artery in the anatomical snuffbox. J Hand Surg Br 23(1): 28–32.
7. Pomahac B, et al. (2004) Spontaneous thrombosis of the radial artery at the wrist level. Plast Reconstr Surg 114(4):943–6.
7. Katz SG, Kohl RD (1992) Spontaneous Peripheral Arterial Microembolization. Ann Vasc Surg 6(4): 334–7.
8. Ghurani AV et al. (2007) Transradial coronary intervention without pre-screening for a dual palmar blood supply. Int J Cardiol 121:320–2.
10. Agrifoglio M et al. (2005) Preoperative assessment of the radial artery for coronary artery bypass grafting: is the clinical Allen test adequate? Ann Thorac Surg Feb;79(2):570–2.
11. Shiloh et al. (2011) Ultrasound-guided catheterization of the radial artery: a systematic review and meta-analysis of randomized controlled trials. Chest 139:524.
12. Valentine RJ, Modrall JG, Clagett GP (2005) Hand ischemia after radial artery cannulation. J Am Coll Surg 201:18–22
13. Tscherne H., et al (2003) Unfallchirurgie: Band 6, S.225, Springer Verlag, Berlin, Heidelberg.
14. Lipira AB, et al; (2011) Axillary arterial catheter use associated with hand ischemia in a multiple trauma patient: case report and literature review. J Clin Anesth, 4(23) 325–28.
15. Chew MS, Åneman A. (2013) Haemodynamic monitoring using arterial waveform analysis. Curr Opin Crit Care. 2013 Jun;19(3):234–41.
16. Pasternak I, Rees M, Steinauer A, Plaschy S, Hillermann T, (2013) Eigentlich eine Routinemassnahme – Ischämie nach A. radialis Kanülierung; Anästhesist 62:193–196.