

**Litteraturliste - Væskebehandling til kolorektal kirurgiske patienter.**

Forfattere: BBr

Gælder fra: 15. juni 2015

Gælder til:

1. Brandstrup B et al. Effects of intravenous fluid restriction on postoperative complications: comparison of two perioperative fluid regimens. A randomized assessor blinded multi centre trial. *Ann Surg* 2003; **238**: 641-8.
2. de Aguiar-Nascimento JE, Diniz BN, do Carmo AV, Silveira EA, Silva RM. Clinical benefits after the implementation of a protocol of restricted perioperative intravenous crystalloid fluids in major abdominal operations. *World J Surg* 2009; **33**: 925-30.
3. Kulemann B et al. Intraoperative crystalloid overload leads to substantial inflammatory infiltration of intestinal anastomosis - a histomorphological analysis. *Surgery* 2013; **154**: 596-603.
4. Lobo DN et al. Effect of salt and water balance on recovery of gastrointestinal function after elective colonic resection: a randomised controlled trial. *Lancet* 2002; **359**: 1812-8.
5. Marjanovic G et al. Impact of different crystalloid volume fluid regimens on intestinal anastomotic stability. *Ann Surg* 2009; **249**: 181-5.
6. McArdle GT et al. Preliminary Results of a Prospective Randomized Trial of Restrictive Versus Standard Fluid Regime in Elective Open Abdominal Aortic Aneurysm Repair. *Ann Surg* 2009; **250**: 28-34.
7. Neal JM, Wilcox RT, Allen HW, and Low DE. Near-Total Esophagectomy: The Influence of Standardized Multimodal Management and Intraoperative Fluid Restriction. *Reg Anesth Pain Med* 28[4], 328-334. 2003.
8. Nisanevich V et al. Effect of intraoperative fluid management on outcome after intra-abdominal surgery. *Anesthesiology* 2005; **103**: 25-32.
9. The National Heart and Lung Association et al. Comparison of two fluid-management strategies in acute lung injury. *New Engl J Med* 2006; **354**: 2564-75.
10. Wuethrich PY, Burchard FC, Thalmann GN, Stueber F, Studer UE. Restrictive deferred hydration combined with preemptive norepinephrine infusion during radical cystectomy reduces postoperative complications and hospitalization time: a randomized clinical trial. *Anesthesiology* 2014; **120**: 365-77.
11. Varadhan KK, Lobo DN. A meta-analysis of randomised controlled trials of intravenous fluid therapy in major elective open abdominal surgery: getting the balance right. *Proct Nutr Soc* 2010; **69**: 488-98.

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12. Rekommandationer for præoperativ faste. [www.dasaim.dk](http://www.dasaim.dk) . 1-5-2014.
13. Henriksen MG. Effects of preoperative oral carbohydrates and peptides on postoperative endocrine response, mobilization, nutrition and musclefunction in abdominal surgery. *Acta Anesthesiol Scand* 2003; **47**: 191-9.
14. Ljungqvist O, Thorell A, Gutniak M, et al. Glucose infusion in stead of preoperative fasting reduces postoperative insulin resistance. *J Am Coll Surg* 1994; **178**: 329-36.
15. Nygren J, Soop M, Thorell A, Sree Nair K, Ljungqvist O. Preoperative oral carbohydrates and postoperative insulinresistance. *Clin Nutr* 1999; **18**: 117-20.
16. Engquist A, Brandstrup B. *Rationel væske-, elektrolytbehandling og ernæring*. København: Munksgaard Danmark, 2004.
17. Brandstrup B, Svendsen C, Engquist A. Hemorrhage and operation cause a contraction of the extra cellular space needing replacement - Evidence and implications? A systematic review. *Surgery* 2006; **139**: 419-32.
18. Lamke LO, Nielsson GE, Reithner HL. Water loss by evaporation from the abdominal cavity during surgery. *Acta Chir Scand* 1977; **143**: 279-84.
19. Roe CF. Effect of bowel exposure on body temperature during surgical operations. *Am J Surg* 1971; **122**: 13-5.
20. Vermeulen H, Hofland J, Legemate DA, Ubbink DT. Intravenous fluid restriction after major abdominal surgery: a randomized blinded clinical trial. *Trials* 2009; **7**: 10-50.
21. MacCay G, Fearon K, McConnachie A, Serpell MG, Molloy RG, and O'Dweyer PJ. Randomized Clinical Trial of the Effect of Postoperative Intravenous Fluid Restriction on Recovery After Elective Colorectal Surgery. *Br J Surg* 93[12], 1469-1474. 2006.
22. Kinsella SM, Pirlet M, Mills MS, Tuckey JP, Thomas TA. Randomized study of intravenous fluid preload before epidural analgesia during labour. *Br J Anaesth* 2000; **85**: 311-3.
23. Kubli M, Shennan AH, Seed PT, O'Sullivan G. A randomised controlled trial of fluid pre-loading before low dose epidural analgesia for labour. *Int J Obstet Anesth* 2003; **12**: 256-60.
24. Nishimura N, Kajimoto Y, Kabe T, Sakamoto A. The effect of volume loading during epidural analgesia. *Resuscitation* 1985; **13**: 31-9.

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25. Perner A et al. Hydroxyethyl starch 130/0.42 versus Ringer's acetate in severe sepsis. *New Engl J Med* 2012; **367**: 124-34.