Die maschinelle Autotransfusion

1. Spahn, D.R. and L.T. Goodnough, Alternatives to blood transfusion. Lancet, 2013. 381(9880): p. 1855-65.
2. Meybohm, P., et al., Washed cell salvage in surgical patients: A review and meta-analysis of prospective randomized trials under PRISMA. Medicine (Baltimore), 2016. 95(31): p. e4490.
3. Vorstand der Bundesärztekammer auf Empfehlung des Wissenschaftlichen Beirats, Querschnitts-Leitlinien (BÄK) zur Therapie mit Blutkomponenten und Plasmaderivaten. 2014. 4. überarbeitete Auflage.
4. Meybohm, P., et al., Patient Blood Mangement Maßnahmenbündel. Anästh Intensivmed, 2017. 58: p. 1-14.
5. Hansen, E., Leser fragen – Experten antworten – Maschinelle Autotransfusion. Anästhesiol Intensivmed Notfallmed Schmerzther, 2014. 49(05): p. 308-309.
6. Hansen, E. and T. Seyfried, [Cell salvage]. Anaesthesist, 2011. 60(4): p. 381-9; quiz 390.
7. Esper, S.A. and J.H. Waters, Intra-operative cell salvage: a fresh look at the indications and contraindications. Blood Transfus, 2011. 9(2): p. 139-47.
8. Seyfried, T.F., et al., Fat removal during cell salvage: a comparison of four different cell salvage devices. Transfusion, 2015. 55(7): p. 1637-43.
9. Seyfried, T.F., et al., Fat removal during cell salvage: an optimized program for a discontinuous autotransfusion device. Transfusion, 2016. 56(1): p. 153-159.
10. Ashworth, A. and A.A. Klein, Cell salvage as part of a blood conservation strategy in anaesthesia. BJA: British Journal of Anaesthesia, 2010. 105(4): p. 401-416.
11. Vorstand der Bundesärztekammer auf Empfehlung des Wissenschaftlichen Beirats, Richtlinien zur Gewinnung von Blut und Blutbestandteilen und zur Anwendung von Blutprodukten (Richtlinien Hämotherapie) - Gesamtnovelle. 2017.
12. Takagi, H., et al., Intraoperative autotransfusion in abdominal aortic aneurysm surgery: Meta-analysis of randomized controlled trials. Archives of Surgery, 2007. 142(11): p. 1098-1101.
13. Shenolikar, A., et al., Cell salvage auto transfusion in total knee replacement surgery. Transfusion Medicine, 1997. 7(4): p. 277-280.
14. Kozek-Langenecker, S.A., et al., Management of severe perioperative bleeding: guidelines from the European Society of Anaesthesiology: First update 2016. Eur J Anaesthesiol, 2017. 34(6): p. 332-395.
15. Acheson, A.G., M.J. Brookes, and D.R. Spahn, Effects of allogeneic red blood cell transfusions on clinical outcomes in patients undergoing colorectal cancer surgery: a systematic review and meta-analysis. Ann Surg, 2012. 256(2): p. 235-44.
16. Hansen, E., Wundblutbestrahlung zur Retransfusion im Rahmen onkologischer Eingriffe. Der Onkologe, 2001. 7(3): p. 333-337.
17. Erlaubnisfreie Gewinnung und Anwendung von Blut im Rahmen der maschinellen Autotransfusion (MAT). Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 2014. 57(5): p. 595.
18. Kumar, N., et al., Use of intraoperative cell-salvage for autologous blood transfusions in metastatic spine tumour surgery: a systematic review. Lancet Oncol, 2014. 15(1): p. e33-41.
19. Goucher, H., et al., Cell Salvage in Obstetrics. Anesth Analg, 2015. 121(2): p. 465-8.
20. Milne, M.E., M.H. Yazer, and J.H. Waters, Red blood cell salvage during obstetric hemorrhage. Obstet Gynecol, 2015. 125(4): p. 919-23.
21. Fong, J., et al., An analysis of transfusion practice and the role of intraoperative red blood cell salvage during cesarean delivery. Anesth Analg, 2007. 104(3): p. 666-72.
22. Lemke, M., et al., A decision model and cost analysis of intra-operative cell salvage during hepatic resection. HPB (Oxford), 2016. 18(5): p. 428-35.
23. Oliveira, J.A.A., et al., Is cell salvage cost-effective in posterior arthrodesis for adolescent idiopathic scoliosis in the public health system? Journal of Spine Surgery, 2017. 3(1): p. 2-8.
24. Waters, J.H., et al., The volume of returned red blood cells in a large blood salvage program: where does it all go? (CME). Transfusion, 2011. 51(10): p. 2126-2132.