

- Advances in Transfusion Medicine, Eastern Maine Medical Centre: Treatment of iron deficiency anemia: a primer on iron metabolism and iron therapies; February/March 2009.
- Ahmad, I., Gibson, P. (2006, June). Management of iron deficiency in patients admitted to hospital: time for a rethink of treatment principles. *Intern Med J*; 36(6): 347-54.
- Auerbach, M., Goodnough, L. T., Picard, D., Maniatis, A. (2008, May). The role of intravenous iron in anemia management and transfusion avoidance. *Transfusion*; 48(5): 988-1100.
- Beris, P., Munoz, M., Garcia-Erce, J. A., Thomas, D., Maniatis, A., & Van der Linden, P. (2008). Perioperative anemia management: consensus statement on the role of intravenous iron. *British Journal of anaesthesia*; 100(5): 599-604.
- Cavill, I., Auerbach, M., Bailie, G. R., Barrett-Lee, P., Beguin, Y., Kaltwasser, P., Littlewood, T., Macdougall, I. C., Wilson, K. (2006). Iron and the anemia of chronic disease: a review and strategic recommendations: *Current Medical Research and Opinion.*; 22(4): 731-37
- Crichton, R.R., Danielson, B.G., Geisser, P. (2008). *Iron Therapy with Special Emphasis on Intravenous Administration* 4th edition, London, Boston: International Medical Publishers; 2008.
- Cuenca, J., Garcia-Erce, J. A., Martinez, F., Perez-Serrano, L., Herrera, A., Munoz, M. (2006, July). Perioperative intravenous iron, with or without erythropoietin, plus restrictive transfusion protocol reduce the need for allogeneic blood after knee replacement surgery: *Transfusion* 46(7): 1112-19.
- Cuenca, J., Garcia-Erce, J.A., Martinez, F., Cardona, R., Perez-Serrano, L. Munoz, M. (2007). Preoperative hematinics and transfusion protocol reduce the need for transfusion after total knee replacement: *Int J Surg* 5(2): 89-94.
- Emmert, M. Y., Salzberg, S. P., Theusinger, O. M., Feliz, C., Plass, A., Hoerstrup, S. P., Flak, V., & Gruenenfelder, J. (2011), How good patient blood management leads to excellent outcomes in Jehovah's Witness patients undergoing cardiac surgery. *Interactive Cardiovascular and Thoracic Surgery* 12; 183-188. [www.icvts.org](http://www.icvts.org)
- Goddard, A.F., James, MW., McIntyre, A. S., Scott, B.B. Gut (2011, May). Guidelines for the management of iron deficiency anaemia. *Gut.*; 60(10): 1309-16.
- Gozzard, D. (2011). When is high dose intravenous iron repletion needed? Assessing new treatment options. *Drug Design and Therapy*; 5: 51-60
- Hashem, B., Dillard, T. (2004). A 44-year-old Jehovah Witness with life threatening anemia from uterine bleeding: *Chest*; 125 :1151-1154
- Jabbour, Nicolas. (2006). *Transfusion Free Medicine and Surgery*.
- Karkouti, K., McCluskey, S., Ghannam, M., Salpeter, M-J., Quiret, I., Yau, T. M. (2006). Intravenous iron and recombinant erythropoietin for the treatment of postoperative anemia: *Can J Anesth*; 53(1): 11-19.
- Macdougall, I. C., Cavill, I., Hume, B., Bain, B., McGregor, E., McKay, P., Sanders, E., Coles, G. A., Williams, J. D. (1992 January 25). Detection of functional iron deficiency during erythropoietin therapy: a new approach. *BMJ Volume* 304(6821): 225-226.

- Mudge, D. W., Tan, K-S., Mles, R., Johnson, D. W., Campbell, S. B., Hawley, C. M., Isbel, N. M., Van Eps, C. L., Nicol, D. L. (2009). Intravenous versus oral iron supplementation for correction of post-transplant anemia in renal transplants patients. *BMC Nephrology*; 10:14.
- Munoz, M., Breymann, C., Garcia-Erce, J.A., Gomez-Ramirez, S., Comin, J., Bisbe, E. (2008). Efficacy and safety of intravenous iron therapy as an alternative/adjunct to allogeneic blood transfusion. *Vox Sanguinis*; 94(3): 172-183
- Munoz, M., Naveira, E., Seara, J., Palmer, J. H., Cuenca, J. & Garcia-Erce, J. A. (2006, April). Role of parenteral iron in transfusion requirements after total hip replacement. A pilot study. *Transfusion Medicine* 16(2): 137-142.
- Na, H.S., Shin, S-Y., Hwang, J-Y., Jeon, Y-T., Kim, C-S., Do, S-H. (2011). Effects of intravenous iron combined with low dose recombinant human erythropoietin on transfusion requirements in iron-deficient patients undergoing bilateral total knee replacement arthroplasty. *Transfusion*; 51(1): 118-124
- NATA Guidelines. (2011). Detection, evaluation and management of preoperative anemia in the elective orthopedic surgical patient. *Br J anaesthesia*; 106 (1): 13-22.
- National Anemia Action Council, (2009, July 15). The emerging role of hepcidin in Iron Metabolism.
- Pollak, V.E., Lorch, J. A., Shukla, R., Satwah, S. (2009). The importance of iron in long term survival of maintenance hemodialysis patient treated with epoetin-alfa and intravenous iron: analysis of 9.5 years of prospectively collected data. *BMC Nephrology*; 10:6.
- Seeber, P; Shander, A. (2007). *Basics of Blood Management*.
- Shander, A., Spence, R.K., Auerbach, M. (2010, March). Can intravenous iron therapy meet the unmet needs created by the new restrictions on erythropoietin stimulating agents? *Transfusion*; 50(3): 719-732.
- Silverstein, S. B., Gilreath, J. A., Rodgers, G. M. (2008, December). Intravenous iron therapy: a summary of treatment options and review of guidelines. *Journal of Pharmacy Practice*; 21(6): 431-443.
- Tefferi, A. (2003). Anemia in adults: a contemporary approach to diagnosis: *Mayo Clinic Proc*; 78: 1274-1280.
- Theusinger, O.M., Leyvraz, P. F., Schanz, U., Seifert, B., Spahn, D. R. Treatment of iron deficiency anemia in orthopedic surgery with intravenous iron: efficacy and limits: a prospective study. *Anesthesiology*; 107(6): 923-27.
- Thomson, A., Farmer, S., Hofmann, A., Isbister, J., Shander, A.. (2009). Patient blood management: a new paradigm for transfusion medicine: *ISBT Science Series* 2009; 4: 423-425
- Torres, S., Kuo, Y.H., Morris, K., Neibart, R., Holtz, J. B., Davis, J. M. (2006, August). Intravenous iron following cardiac surgery does not increase infection rate. *Surgical Infections (Larchmt)*. 7(4): 361-366;
- Van Wyck, D. et al; (2004, March). Anemia management: focus on intravenous iron therapy: special report. University of Arizona Health Sciences Center.
- Yoon, J. Kim, S., Lee, S, C., Lim., H. (2010, December). Postoperative high dose intravenous iron sucrose and low dose erythropoietin therapy after total hip replacement. *Korean J Intern Med*; 25(4):454-457.