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Hemoglobin optimization and transfusion strategies **2** in patients undergoing cardiac surgery

Mahdi Najafi, David Faraoni

Abstract

Although red blood cells (RBCs) transfusion is sometimes associated with adverse reactions, anemia could also lead to increased morbidity and mortality in high-risk patients. For these reasons, the definition of a perioperative strategies that aims to detect and treat preoperative anemia, prevent excessive blood loss, and define 'optimal' transfusion algorithms are crucial. Although the treatment with preoperative iron and erythropoietin has been recommended in some specific conditions, several controversies exist regarding the benefit-to-risk balance associated with these treatments. Further studies are needed to better define the indications, dosage, and route of administration for preoperative iron with or without erythropoietin supplementation. Although restrictive transfusion strategies in patients undergoing



nization and transfusion strategies in patients undergoing cardiac surgery



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