Record Nr. UNINA9910150454003321 Neonatal Transfusion Practices / / edited by Deborah A. Sesok-Pizzini Titolo Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 3-319-42764-4 **ISBN** Edizione [1st ed. 2017.] 1 online resource (XII, 128 p. 6 illus., 1 illus. in color.) Descrizione fisica 615.39 Disciplina Blood transfusion Soggetti Hematology **Blood Transfusion Medicine** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references at the end of each chapters and Nota di bibliografia index. Neonatal Transfusion Testing, Manufacturing, Standards and Storage --Nota di contenuto Blood Product Administration -- Special Disease Considerations in the Neonate -- Hemolytic Disease of the Fetus and Newborn -- Intrauterine Transfusions -- Adverse Reactions -- Transfusion Considerations for Neonatal Extracoporeal Membrane Oxygenation (ECMO). . This book provides a concise vet comprehensive review of neonatal Sommario/riassunto transfusion medicine. The text covers major areas of the field, including chapters dedicated to pre transfusion testing, manufacturing, standards and storage: blood product administration: special congenital and acquired disorders in the neonate; hemolytic disease of the newborn; intrauterine transfusions; adverse reactions; and ECMO. The volume features contributions from a diverse group of experts in the field and include pathologists, anesthesiologists, neonatologists, a pediatric hematologist and oncologist, and a high-risk obstetrician. These authors contribute their unique expertise and perspectives to the practice of neonatal transfusion medicine and allow the reader to experience an in depth introduction to each of the chapter topics. Neonatal Transfusion Practices is a valuable, go-to reference that addresses some of the more frequent questions asked by clinicians and professionals who have limited exposure to neonatal transfusion practices...