Record Nr. UNINA9910686468703321 Neonatal and early onset diabetes mellitus: from pathogenesis to **Titolo** novelty in treatment / / edited by Ivana Rabbone, Dario Iafusco Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2023 **ISBN** 3-031-07008-9 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (130 pages) Disciplina 618.92462 Diabetes in children - Diagnosis Soggetti Diabetes in children - Treatment Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. History of Neonatal Diabetes -- Pathogenesis -- Epidemiology --Nota di contenuto Classification of Neonatal and Early onset diabetes -- Rare forms of Early Onset Diabetes -- Insulin Therapy -- Pump Therapy and use of Technologies -- Oral Pharmacological treatment -- Acute and Chronic Complications. Sommario/riassunto This comprehensive volume collects contributions by leading experts on neonatal diabetes. It provides the reader with the most up-to-date information about all the progresses that have been made and that have led to the clarification of the pathogenesis of all the forms of diabetes. From pathogenesis to novelty in therapy, the book will cover all aspects of the diagnosis and treatment also discussing rare forms of early onset diabetes, insulin therapy, pump therapy and technologies, acute and chronic complications. The volume is enhanced by videos showing the impact of treatments on movement difficulties, psychomotor development, and muscle tone. Slide decks with key messages are also available for download and usage during congresses and lessons. This book will be of benefit to pediatricians. endocrinologists, neonatologists and all physicians who deal with neonates affected by this disease.