Record Nr. UNINA9910141157903321 **Titolo** Pediatric cardiovascular medicine Chichester, West Sussex, U.K., : Wiley-Blackwell, 2012 Pubbl/distr/stampa **ISBN** 1-4443-9876-8 1-283-37606-7 9786613376060 1-4443-9878-4 1-4443-9875-X Edizione [2nd ed. /] Descrizione fisica 1 online resource (1096 p.) Altri autori (Persone) HoffmanJulien I. E. <1925-> MollerJames H. <1933-> Disciplina 618.92/1 Soggetti Pediatric cardiology Cardiovascular system - Diseases Pediatric cardiology - Diagnosis Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Pediatric Cardiovascular Medicine; Contents; List of Contributors; Preface: 1 Normal and Abnormal Cardiac Development: 2 Genetics of Cardiovascular Disease in the Young; 3 Developmental Physiology of the Circulation; 4 Basic Anatomy and Physiology of the Heart, and Coronary and Peripheral Circulations; 5 Pulmonary Vascular Pathophysiology; 6 Clinical History and Physical Examination; 7 Electrocardiography; 8 Echocardiography; 9 Radiographic Techniques; 10 Cardiac Catheterization and Angiography; 11 Exercise Testing; 12 Thrombosis in Congenital and Acquired Disease; 13 Genetic Testing 14 Practices in Congenital Cardiac Surgery: Pulmonary Artery Banding, Systemic to Pulmonary Artery Shunting, Cardiopulmonary Bypass, and Mechanical Ventricular Assist Devices 15 Postoperative Problems; 16 Fetal Treatment; 17 Newborn Diagnosis and Management; 18 Noncardiac Problems of the Neonatal Period; 19 The Epidemiology of Cardiovascular Malformations: 20 Anatomy and Description of the Congenitally Malformed Heart; 21 Atrial Level Shunts Including Partial

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The first edition of this text, edited by two of the world's most respected pediatric cardiologists, set the standard for a single-volume, clinically focused textbook on this subject. This new edition, revised and updated by contributors representing today's global thought leaders, offers increased coverage of the most important current topics, such as pediatric electrophysiology, congenital heart disease, cardiovascular genetics/genomics, and the identification and management of risk factors in children, while maintaining the clinical focus. Published with a companion website that features a