Record Nr. UNINA9910143285303321 The natural and modified history of congenital heart disease [[electronic **Titolo** resource] /] / edited by Robert M. Freedom ... [et al.] ; medical illustrations by Hawon Yoo; foreword by Andrew N. Redington; epilogue by Jane Somerville Pubbl/distr/stampa Elmsford, N.Y., : Blackwell Pub./Futura, c2004 **ISBN** 0-470-98689-1 1-280-19960-1 9786610199600 0-470-79479-8 0-470-98690-5 1-4051-2861-5 1 online resource (898 p.) Descrizione fisica Altri autori (Persone) FreedomRobert M Disciplina 616.1 616.1/2043 616.12043 Soggetti Congenital heart disease Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references (p. 601-868) and index. Nota di bibliografia The Natural and Modified History of Congenital Heart Disease; Nota di contenuto Foreword; Preface; Acknowledgements; Contributors; Contents; 1 Historical Overview: a Brief Narrative of the Modern Era of Congenital Heart Disease; 2 The Prevalence of Congenital Cardiac Lesions; 3 Ventricular Septal Defect; 4 Atrial Septal Defect; 5 Atrioventricular Septal Defect; 6 Common Arterial Trunk; 7 Anomalous Origin of One Pulmonary Artery from the Ascending Aorta; 8 Distal Ductal or Ligamental Origin of the Pulmonary Artery; 9 The Patent Arterial Duct; 10 Anomalous Left Coronary Artery from the Pulmonary Artery 11A Ebstein's Malformation of the Tricuspid Valve11B Uhl's Anomaly of the Right Ventricle; 12 Congenital Abnormalities of the Mitral Valve; 13A Congenital Pulmonary Stenosis and Isolated Congenital Pulmonary

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## Sommario/riassunto

Exhaustive in its scope, this book provides a comprehensive study of the natural and modified history of congenital heart disease. Focusing particularly on the discussion of fetal and post-natal outcomes, the contributors seek to place developments in historical perspective. Virtually all surgical and catheter-based strategies to enhance outcomes of all forms of congenitally malformed heart are analysed, covering the morphology and genetic basis of each particular abnormality, and issues that were germane to evolving different therapeutic strategies. Using data from the records of the Toronto