

# Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects

G.J. van Mill, A. Moulaert, E. Harinck



<u>Click here</u> if your download doesn"t start automatically

# Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects

G.J. van Mill, A. Moulaert, E. Harinck

## **Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects** G.J. van Mill, A. Moulaert, E. Harinck

In a relatively short period of time two-dimensional echocardiography has become the most important noninvasive diagnostic tool in the daily practice of a pediatric cardiologist who predominantly deals with congenital structural heart disease in neonates and infants. Consequently, one-dimensional M-mode echocardiography has lost most of its importance particularly in this field. Therefore, an atlas showing exclusively two-dimensional echo cardiograms of the most common and some less frequently occurring malformations appeared to be a useful addition to the existing literature. The confinement to two dimensional imaging alone allowed an elaborate presentation of the various defects with more than 200 selected still frames and many additional explanatory drawings and diagrams. The material was collected from patients who were referred to the Department of Pediatric Cardiology of the Wilhelmina University Children's Hospital in Utrecht during a period of about 2 years. The two-dimensional echocardiographic findings were correlated with cardiac catheterization data and/or surgical procedures and/or post mortem investigations. The necessary echocardiographic equipment was aquired with financial aid from the Dutch Heart Foundation. We are indebted to Mrs. 1. W. Wetselaar for her outstanding artwork. We also thank P. D. Woltema and F. l. van Waert for the photographic reproductions, lacomine Bosma for preparing and typesetting the entire manuscript and Dr. N. Middleton for critically reading the English text. G. l. van Mill, M. D. A. l. Moulaert, M. D. E. Harinck, M. D. CONTENTS 1. Introduction and the normal heart 1 Introduction 1 T~~m~h~rt 2 2.

**<u>Download</u>** Atlas of Two-Dimensional Echocardiography in Conge ...pdf

**Read Online** Atlas of Two-Dimensional Echocardiography in Con ...pdf

#### From reader reviews:

#### **Geraldine Bagley:**

Book is usually written, printed, or illustrated for everything. You can realize everything you want by a reserve. Book has a different type. We all know that that book is important factor to bring us around the world. Next to that you can your reading proficiency was fluently. A book Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects will make you to possibly be smarter. You can feel a lot more confidence if you can know about anything. But some of you think which open or reading some sort of book make you bored. It isn't make you fun. Why they could be thought like that? Have you looking for best book or ideal book with you?

#### Johnnie Gonzales:

Now a day individuals who Living in the era where everything reachable by match the internet and the resources in it can be true or not need people to be aware of each information they get. How individuals to be smart in having any information nowadays? Of course the answer then is reading a book. Studying a book can help men and women out of this uncertainty Information particularly this Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects book because book offers you rich information and knowledge. Of course the information in this book hundred per cent guarantees there is no doubt in it you probably know this.

#### John Dinwiddie:

Reading a book can be one of a lot of action that everyone in the world loves. Do you like reading book so. There are a lot of reasons why people like it. First reading a book will give you a lot of new information. When you read a e-book you will get new information since book is one of various ways to share the information or their idea. Second, reading a book will make a person more imaginative. When you looking at a book especially tale fantasy book the author will bring you to imagine the story how the figures do it anything. Third, you can share your knowledge to some others. When you read this Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects, it is possible to tells your family, friends as well as soon about yours guide. Your knowledge can inspire different ones, make them reading a reserve.

#### **Rebecca Moreno:**

Beside this Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects in your phone, it might give you a way to get more close to the new knowledge or information. The information and the knowledge you are going to got here is fresh from your oven so don't become worry if you feel like an older people live in narrow community. It is good thing to have Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects because this book offers to you readable information. Do you oftentimes have book but you would not get what it's interesting features of. Oh come on, that won't happen if you have this in the hand. The Enjoyable option here cannot be questionable, similar to treasuring beautiful island. Use you

### Download and Read Online Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects G.J. van Mill, A. Moulaert, E. Harinck #EWOJ1RAV698

### Read Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck for online ebook

Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck books to read online.

# Online Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck ebook PDF download

Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck Doc

Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck Mobipocket

Atlas of Two-Dimensional Echocardiography in Congenital Cardiac Defects by G.J. van Mill, A. Moulaert, E. Harinck EPub