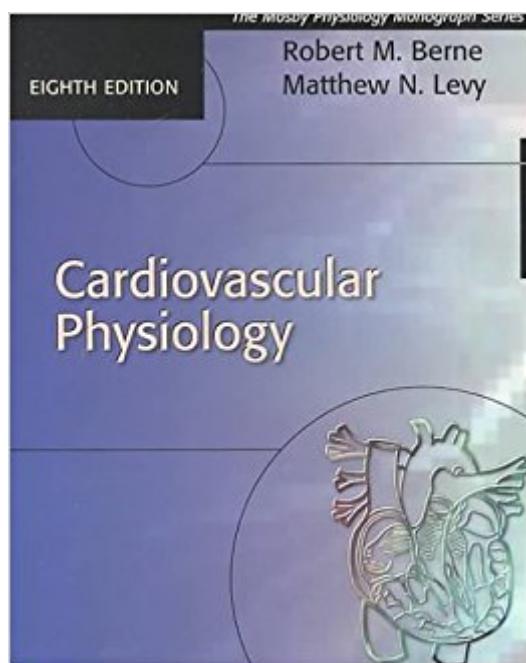


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# Cardiovascular Physiology



## **Synopsis**

Part of Mosby's successful monograph series, CARDIOVASCULAR PHYSIOLOGY presents fundamental concepts clearly and concisely. Students gain a solid understanding on how the cardiovascular system functions in both health and disease. Throughout, excellent illustrations and consistent pedagogical features focus student learning. In addition, the clinical commentaries help students apply what they've learned to real-life clinical situations. Gives students a solid understanding on how the system functions in both health and disease. Includes throughout, excellent illustrations and consistent pedagogical features that focus student learning. Provides clinical commentaries to help students apply what they've learned to real-life clinical situations. Clear, accurate and up-to-the-minute coverage of the physiology of the renal system focusing on the needs of the student. Pathophysiology content throughout that serves as a bridge between normal function and disease. Integrated student-friendly tools, including learning objectives, overview boxes, key words and concepts, chapter summaries, self-study problems, clinical cases with questions and explained answers, clinical boxes and molecular boxes. Access to Student Consult®!

## **Book Information**

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Robert M. Berne, MD, Professor of Physiology Emeritus, Department of Physiology, University of Virginia School of Medicine, Charlottesville, VA; Matthew N. Levy, MD, Chief of Investigative

Medicine, Mount Sinai Medical Center, Professor Emeritus of Physiology, Case Western Reserve University, Cleveland, OH

Contents:  
1 - The Circuitry  
2 - Electrical Activity of the Heart  
3 - The Cardiac Pump  
4 - Regulation of the Heartbeat  
5 - Hemodynamics  
6 - The Arterial System  
7 - The Microcirculation and Lymphatics  
8 - The Peripheral Circulation and Its Control  
9 - Control of Cardiac Output: Coupling of Heart and Blood Vessels  
10 - Coronary Circulation  
11 - Special Circulations  
12 - Interplay of Central and Peripheral Factors in the Control of the Circulation  
00 - Appendix: Case Study Answers

good for advanced physiology classes. I bought it for physio in vet school after the professor recommended it in the syllabus

This book makes understanding cardiac physiology super easy. Very easy to understand and extremely helpful pictures! I would definitely recommend to anyone!

The merchandise was in excellent condition and arrived very promptly. I would recommend this seller to everyone in a heart beat. Excellent customer service!!!

Benefit of this book is only if you do not have the physiology book by the same author or if you want to carry around a section of the huge book. By itself the book is very clear in explaining cardiac cycles and rest of the hemodynamics. Heart sounds forget it, ECG or ECG graphs, forget it but whatever is explained is explained in easy terms with some nice diagrams/figures. It is expensive book per page compared to physiology book.

This book has a lot of useful information but could be a little more reader-friendly. One word of warning - the entire content of this book is to be found word-for-word in section IV of the Berne & Levy textbook "Physiology". Don't make the mistake I made and buy them both !

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