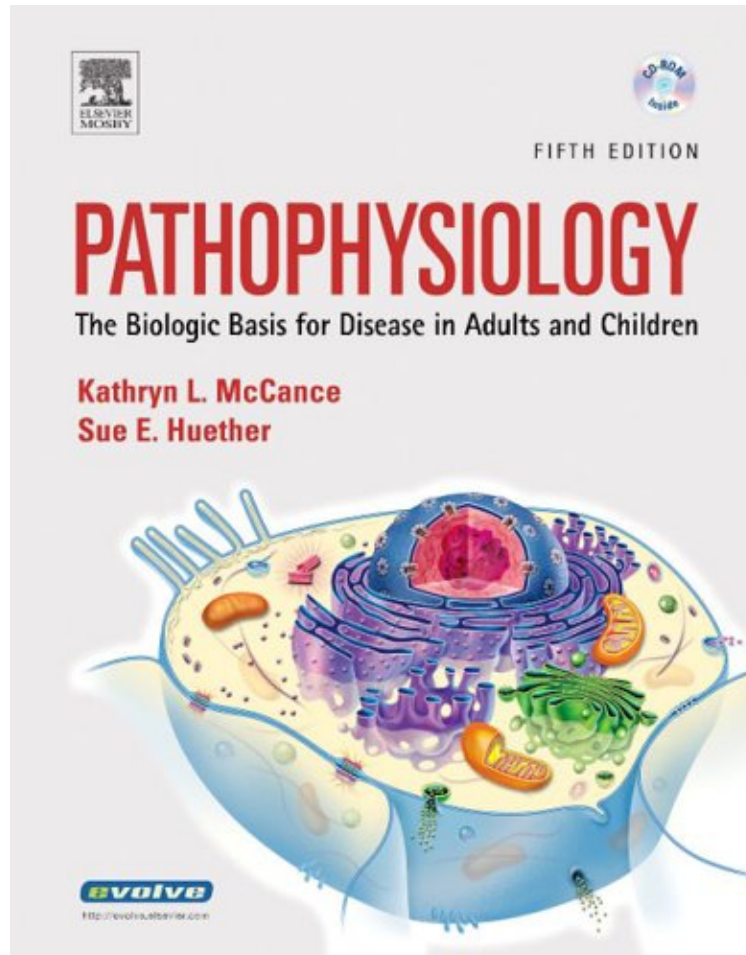


# Pathophysiology: The Biologic Basis for Disease in Adults And Children Fifth Edition

*Kathryn L. McCance, Sue E. Huether*

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beneficial. But I certainly don't have time to use my study book, with all the long chapters, and the modules online.1 of 1 people found the following review helpful. Get Another Book, Even if Your School Requires This One!!By @munchmeat81This book is pretty, I will admit. But the book gives too much information for a basic Pathophysiology book. The book is more like a reference manual. If you are using it for a class, which is likely, you will end up spending much time reading about medical conditions and unnecessary details not needed for success in the course. The index section of the book is of poor quality and you will spend much of your time searching the huge book for topics related to your lecture notes. I highly recommend waiting to speak with your professor to find out if this specific book is necessary, or if he/she recommends another book. Remember, pathophysiology does not differ from book to book. However, much of the information in this book is blatantly inaccurate and the information presented is not orderly or presented in a fashion suitable for student use.8 of 9 people found the following review helpful. Great for graduate level pathophysiologyBy WMRThis text is not for the faint hearted, and it is definitely a graduate level book. I would not recommend it for undergraduate nursing students, and a fair assumption is that the person reading it has already taken (and has a solid grasp on) basic courses in biology (especially AP), chemistry, and nursing. I think the book is well organized and thorough. The CD contains nice review questions and there are numerous suggestions for additional reading and other references (e.g., web links). Some of the other reviewers have commented on how the book is "disorganized" and how you have to cross-reference some topics. Well, I think that type of complaint only serves to indicate academic immaturity! Any serious student--especially at the graduate level--understands that you cannot rely on one source of information. Furthermore, authors have different writing styles and layout schemes. Get over it! Learn to gain what you can from one text and consult other sources to supplement your learning. This book offers solid instruction on pathophysiology in preparation for an advanced practice nursing role. And, note the word "nursing." It is not for medical students; it would likely be useful for PAs though. This text is geared towards nurses who are moving into advanced practice roles (e.g., NP). Another nice feature of this particular work is the inclusion of pathophysiology relative to children, which is good for the nurse who is in a Family Nurse Practitioner program. Overall, the book is worth the money and it will help you grasp difficult topics within a rather difficult subject area. Just keep an open mind and be willing to supplement your learning by seeking out other sources as needed.

Well-known for its authoritative and comprehensive coverage, complete treatment of pediatric pathophysiology, and the most extensive illustration program in its field, the 5th edition of this classic book has been extensively revised and updated. Part One presents the general principles of pathophysiology and discusses the influence of the environment and the role of genetics in the development of disease. Part Two, organized by body system, examines normal anatomy and physiology, alterations of function in adults, and alterations of function in children. Comprehensive coverage provides unparalleled discussion of disease processes. Extensive full-color art program illustrates disease processes and clinical manifestations of diseases. Life span content includes ten separate chapters for the pediatric content and special headings for aging content within the structures and functions chapters. "What's New?" boxes highlight the most current research and findings. "Nutrition and Disease" boxes show evidenced-based links between concepts of health promotion and disease. Algorithms throughout the text illustrate the sequential progression of disease processes. Detailed chapter outlines with page numbers provide easy access to content and overview of topics. Chapter introductions provide a rationale for learning the content about to be presented. Consistent presentation of each disease includes epidemiology, pathophysiology, clinical manifestations, and evaluation and treatment. Key terms are highlighted in each chapter and listed with page numbers for easy reference and chapter review. Chapter summaries provide concise synopses of key points and serve as a built-in content review. An "Introduction to Pathophysiology" provides an entrance to the study of disease and defines basic terms. More than 90 "What's New?" boxes present the most current research available. Includes approximately 310 new full-color illustrations. A new companion CD-ROM with over 750 review questions and answers and 20 animations. Now includes a comprehensive glossary of approximately 1,200 terms to help students with the often difficult terminology related to pathophysiology. Infection content is presented in a separate chapter to better organize content on mechanisms of self-defense. Extensive revisions and updates of every chapter, particularly: inflammation and immunity, stress, cancer, pain, the reproductive system, and urinary and renal systems alterations.

About the Author Kathryn L. McCance, RN, PhD, Professor, College of Nursing, University of Utah, Salt Lake City, UT; and Sue E. Huether, RN, PhD, Professor, College of Nursing, University of Utah, Salt Lake City, UT