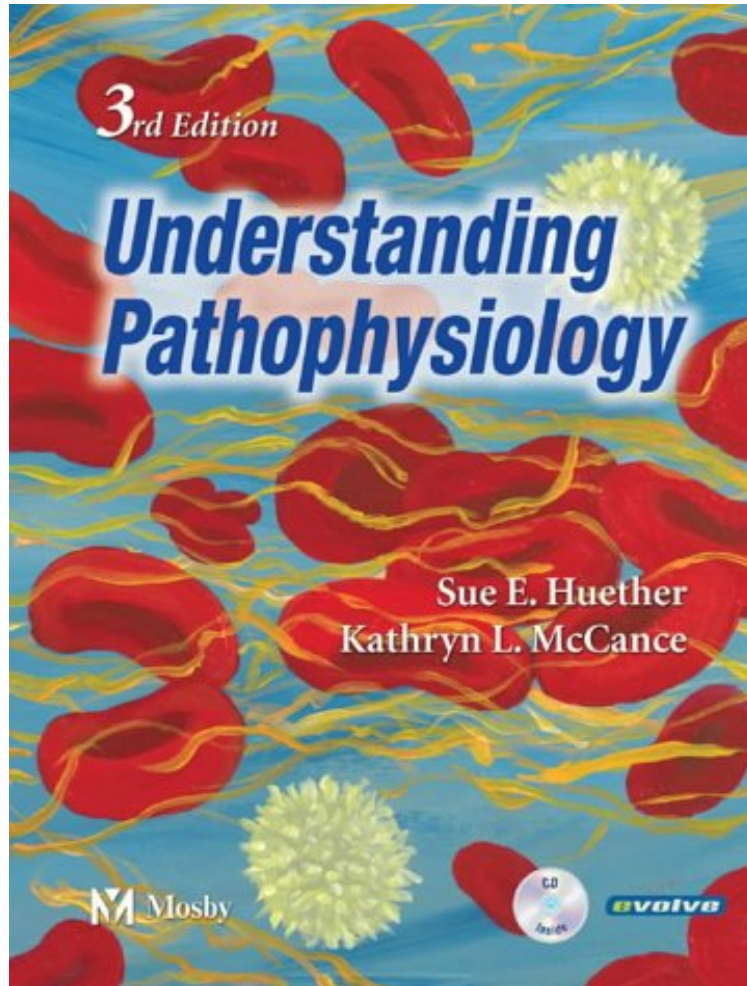


Understanding Pathophysiology, 3e

Sue E. Huether, Kathryn L. McCance
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Sue E. Huether, Kathryn L. McCance : Understanding Pathophysiology, 3e before purchasing it in order to gage whether or not it would be worth my time, and all praised Understanding Pathophysiology, 3e:

0 of 0 people found the following review helpful. NOT AN ADVANCED PATHOLOGY BOOK.By Hannal recommend it as a "repeat tool" . It will not cover all the aspects of pathological processes, but it is good for repeating material that you already know, to remind you the basic things.The book is very very easy. It will be good for everyone, even for high school students.I was sceptical about the book first, but I am really enjoying reading it. I have already had a lot of pathology in school.The only minus-- not many photographs included. Actually "seeing" stuff is critical in understanding pathology, if you are a beginner.0 of 0 people found the following review helpful. Not helpful for me....By CustomerReturned this book with pleasure in less than a month of reading. My Anatomy and Physiology book covered pathophysiology much better than this book. I felt this book's detail of the subject was lacking. This

book is easy to read, interesting, and provides ample visuals. My expectations regarding detailed content significantly exceeded what the book provided. Also: If you're interested in linear graphs regarding physiological pathways, this book is great for that. I do not care for linear graphs. I did preview the book on before purchasing. However, one cannot gather significant evidence that more complex topics will be explained in a desirable manner if one cannot look past chapter one. This book may work for you, but not for me. 1 of 1 people found the following review helpful.

TerribleBy Liz M.terrible book for a first time pathophysiology class. Now I took anatomy and physiology classes before, so I had a lot of background knowledge but this book is so hard to read. It is much too advanced for a beginner patho level. Was very hard to read and could barely comprehend due to the writing and word choice. If you need this for class then you really have no choice, but if you do have a choice, go with a different book.

Understanding Pathophysiology provides students with the basic concepts of pathophysiology and explains the processes of specific diseases in an easy-to-read, consistent format. The most current information on the mechanisms, manifestations, and treatments of disease are clearly and concisely presented. Accessible writing, numerous illustrations in full-color, and complete and separate treatment of pediatric pathophysiology are the hallmarks of this popular and respected text. The new third edition features extensively revised and updated content and an enhanced art program. The book is divided into two parts. Part One presents the general principles of pathophysiology, including cell injury and repair; genetics; fluids and electrolytes, acids and bases; immunity, inflammation, and infection; stress; and cancer. Part Two is organized by body system, and for each system it covers normal anatomy and physiology, alterations of function in adults, and alterations of function in children. Complete but concise coverage provides a thorough discussion of general pathophysiology and specific disease processes. Outstanding full-color art program illustrates normal anatomy and physiology, disease processes, and clinical manifestations of disease. Pediatric content is presented in 9 separate chapters to provide thorough coverage of how disease processes specifically affect children. Health Alert boxes present brief discussions of new research, diagnostic studies, preventative care, treatments, or other developments related to health or specific diseases. Quick Check questions appear at the end of major sections of text and are designed to promote critical thinking. Suggested answers to the questions are found on the CD companion included with the text. Risk Factor boxes illustrate how certain risk factors are associated with specific diseases. Did You Understand? chapter summaries provide students with a comprehensive review of the major concepts presented in each chapter. Aging content is identified with a special icon within the adult chapters. Algorithms are used throughout the text to illustrate normal and compensatory physiology and pathophysiology. Key terms are boldface in text and listed with page numbers at the end of each chapter for easy reference and chapter review. Approximately 250 new full-color drawings have been added. An Introduction to Pathophysiology included in the front matter defines pathophysiology and related terms such as etiology and epidemiology and explains why it is important. Extensive updates, based on the most current research, have been made throughout the book. To reflect the latest developments, the Biology of Cancer chapter has been completely rewritten. Several chapters, including Fluids and Electrolytes, Acids and Bases and Alterations of the Reproductive Systems have been extensively edited.

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