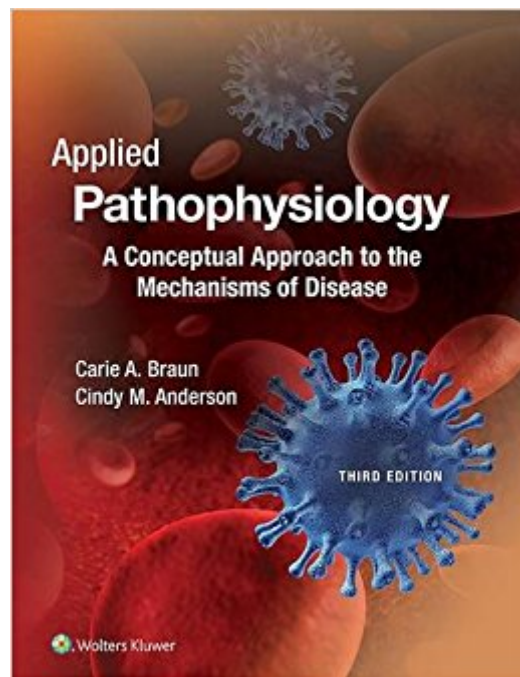




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# Applied Pathophysiology: A Conceptual Approach To The Mechanisms Of Disease



## Synopsis

Emphasizing application of knowledge, active learning strategies, critical thinking, and evidence-based practice, this updated 3rd Edition of *Applied Pathophysiology: A Conceptual Approach to the Mechanisms of Disease* explores pathophysiology through the lens of body function concepts and what happens when function is altered through injury or disease. This novel approach helps students understand that diseases are rarely confined to one body system and challenges them to apply what they've learned to a range of diseases, rather than trying to memorize facts about specific conditions. In the process, they learn to think about pathophysiology in the same way practitioners do in a clinical setting—by working from symptoms to the cause, rather than the other way around. The 3rd Edition features much that is new including a new chapter on mental illnesses, new case studies in every chapter, and a wide range of new clinically-focused features. Updated Clinical models provide real-world examples of how pathophysiological concepts manifest themselves in the human body to help prepare students for practice. New Just-in-time review sections refer students to online student resources and remediation to refresh their understanding of prerequisite A&P and Microbiology material. New chapter-ending Case Studies (2-4 in every chapter) and related questions help students build critical thinking skills as they apply chapter material to real-world clinical scenarios. New! Pathology Up Close features provide more detailed coverage of the cellular and tissue changes that accompany disease. New! Clinical Practice features show students how they will apply what they are learning in real-world practice. A new Chapter 11 on altered mood, attention, and behavior disorders prepares students for the mental illnesses they will encounter in practice. Concept maps visually illustrate important interrelationships of key concepts, making it easy for students to visualize how things fit together. End-of-chapter learning tools include summaries, practice exam questions, and links to general web resources and chapter references. From the Lab boxes help students understand common laboratory procedures and results. Stop and Consider prompts challenge students to think beyond the information presented in the textbook. Discussion and Application sections in every chapter help students gauge their understanding of what they've studied. New! Links to online student resources are called out as appropriate to provide additional practice and review. Full-color figures and illustrations throughout the book clarify important concepts. An integrative case study at the end of the book helps students apply the complex pathophysiologic concepts they've learned to a common condition—diabetes mellitus.

## Book Information

Paperback: 572 pages

Publisher: LWW; Third edition (August 27, 2016)

Language: English

ISBN-10: 1496335864

ISBN-13: 978-1496335869

Product Dimensions: 8.3 x 1 x 10.8 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 8 customer reviews

Best Sellers Rank: #15,093 in Books (See Top 100 in Books) #18 in [Books > Textbooks >](#)

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## Customer Reviews

This book is an excellent resource. It's hard to find a knock against the book. One thing I feel would make this book better is, a section in the back of the book that provides an explanation for the 'Stop and Consider' questions. Even though the material presented provides the necessary information to answer the questions, it would be helpful to have an explanation from the authors to ensure the reader has come to the correct conclusion of the material when answering the 'Stop and Consider' questions. Otherwise, very nice book! I recommend it!

Just okay. I have five chapters left to study in this book. So far, there have been numerous typos, but my biggest problem is with the practical exam questions at the end of each chapter. I am an A student that studies for approximately 2 hours per day. After thoroughly reading the chapter there are still some questions every chapter with no apparent answer. This book expects you to apply your knowledge and arrive at a conclusion without spelling out the answers for you. I just want them to teach me the material so I can memorize it. I spend 2 hours on the exam questions in this book and still can't get 100 percent of the answers correct. It is really terrible to get a 71 on an open book assignment that you spent 2 hours working on.

AAAAA++++

Easy to read and understand the concepts. The illustrations and online resources also help. Patho

is hard in general..lol. smile

Very useful

Brand new, arrived as it was expected and in great condition.

Great condition

Brand new, arrived faster than expected!

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