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Clinical Therapeutics Primer 6
Pharmacy Management, Leadership, Marketing, and Finance, Second Edition 7
Navigate eFolio: Introduction to Health Care Delivery, Fifth Edition 8
Pharmacy Practice and the Law, Seventh Edition 9
Navigate eFolio: Pharmacy Practice and the Law, Seventh Edition 9
Ethics for Health Professionals 9
Basic Physical Pharmacy 10
Navigate eFolio: Basic Physical Pharmacy 10
Capstone Pharmacy Review 12
Navigate eFolio: Capstone Pharmacy Review 12
PAL Capstone Pharmacy Review 13
Tarascon Pharmacopoeia® 15
Cancer Therapy: Prescribing and Administration Basics 16
Navigate eFolio: Introduction to Human Disease, Fifth Edition 17
Pharmacogenetics, Kinetics, and Dynamics for Personalized Medicine 19
Pharmaceutical Marketing 20
Introduction to the Pharmacy Profession 21
Professionalism, Work, and Clinical Responsibility in Pharmacy 21
Fundamental Skills for Patient Care in Pharmacy Practice 22
Navigate Course Manager: Essential Medical Terminology 26
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**Student Resources:**
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Clinical Therapeutics Primer
Link to the Evidence for the Ambulatory Care Pharmacist

Jennifer A. Reinhold, PharmD, BCPS
Grace L. Earl, PharmD

Clinical Therapeutics Primer: Link to the Evidence for the Ambulatory Care Pharmacist is an invaluable resource for pharmacy students, new pharmacist practitioners, and practicing pharmacists in the ambulatory setting. Organized by traditionally-encountered chronic conditions, this in-depth guide models critical thinking and problem-solving processes involved in assessing and treating patients with these conditions in a comprehensive, patient-centered approach that considers the impact of numerous variables on patient care. Featuring practical cases and a patient-centered care approach, Clinical Therapeutics Primer provides an evidence-based field guide for applying current research to every day practice.

Contents

Chapter 1: Approach to the Patient & the Patient-Centered Care Process
Chapter 2: Clinical Trial Evaluation and Biostatistics Primer
Chapter 3: Evidence-Based Medicine and the Application to Patient Care
Chapter 4: Special Populations & Considerations: Geriatric Patients
Chapter 5: Special Populations & Considerations: Pediatric Patients
Chapter 6: Special Populations & Considerations: Pregnancy and Lactation
Chapter 7: Special Populations & Considerations: Drug Dosing in Renal Impairment
Chapter 8: Special Populations & Considerations: Drug Dosing in Hepatic Impairment
Chapter 9: Hypertension
Chapter 10: Diabetes
Chapter 11: Dyslipidemia
Chapter 12: Heart Failure
Chapter 13: Anticoagulation
Chapter 14: Generalized Anxiety Disorder
Chapter 15: Major Depressive Disorder
Chapter 16: Chronic Obstructive Pulmonary Disease and Asthma
Chapter 17: Bone Health
Chapter 18: Human Immunodeficiency Virus (HIV)
Chapter 19: Chronic Pain

Key Features

• Key Terms
• Learning Objectives
• Sample Patient Cases
• Boxed Treatment Algorithms
• Boxed Terminology
• Clinical Pearls
• Discussion Questions
• Web Resources
new, comprehensive organization based on user experience and feedback, in order to aid student learning as well as to enhance the flow of course content. Each chapter is also written as a stand-alone resource, to facilitate course and text customization. With an easy-to-read and colorful new layout, engaging pedagogical features, and online tools and resources for both students and instructors, this new edition provides a comprehensive and valuable learning experience.

Brief Contents

Section I: Pharmacy Management and Leadership
Section II: Planning
Section III: Pharmacy and Clinical Operations
Section IV: Finance
Section V: Risk Management
Section VI: Human Resources
Section VII: Marketing and Promotion
Section VIII: Professional Effectiveness

New Features

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• Updated online self-assessment questions and answers
• New organization based on user experience
• Easy-to-read and colorful new layout

New Chapters

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• The Basics of Managing Risk
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• Integrating Pharmacoeconomic Principles and Pharmacy Management
• Developing and Evaluating Clinical Pharmacy Services

Navigate eFolio: Pharmacy Management, Leadership, Marketing, and Finance, Second Edition


An easy-to-use eBook format! Featuring the ability to take notes and highlight key passages.
Introduction to Health Care Delivery
A Primer for Pharmacists
Fifth Edition

Robert L. McCarthy, PhD
Kenneth W. Schafermeyer, PhD
Kimberly S. Plake, PhD

Introduction to Health Care Delivery: A Primer for Pharmacists, Fifth Edition provides students with a current and comprehensive overview of the U.S. health care delivery system from the perspective of the pharmacy profession. Each updated chapter of this best-selling text includes real-world case studies, learning objectives, chapter review questions, questions for further discussion, and updated key topics and terms. Patient-Provider dialogues are also included to help students apply key concepts. Introduction to Health Care Delivery: A Primer for Pharmacists, Fifth Edition will provide students with an understanding of the social, organizational, and economic aspects of health care delivery.

Features
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• Learning Objectives
• Chapter Review Questions
• Doctor/Patient Scripts
• Questions for Further Discussion
• References
• Student Companion Website

New and Expanded Topics
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Instructor Resources: AB, CS, IM, PP, TB, TG
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Pharmacy Practice and the Law
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Richard R. Abood, BS Pharm, JD

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Features

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Ethics for Health Professionals
Carla Caldwell Stanford, PhD
Valerie J. Connor, MA, CCC-SLP

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Basic Physical Pharmacy

Joseph K. H. Ma, PhD
Boka Hadzija, PhD

Basic Physical Pharmacy provides a thorough yet accessible overview of the principles of physical pharmacy and their application in drug formulation and design. This definitive guide to physical pharmacy covers a comprehensive range of pharmaceuticals, from traditional forms to nanotechnology-based novel dosage design.

Authored by two nationally recognized pharmaceutical scientists and pharmacy faculty, Basic Physical Pharmacy is organized logically for students to build on their existing understanding of chemistry principles. Featuring a colorful, engaging layout and art program, this valuable resource focuses on clear explanations of formulas and models, and offers practice problems for comprehension and retention. With its highly accessible approach, Basic Physical Pharmacy will help students comprehend and apply the principles of physical pharmacy in clinical practice.

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• Note Taking • Glossary

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Biochemistry for the Pharmaceutical Sciences
Charles P. Woodbury Jr., PhD

Biochemistry for the Pharmaceutical Sciences is a concise, practical resource for pharmacy students to apply and expand their understanding of biochemistry as it relates to pharmacy practice. With over 400 figures and tables, helpful discussion questions, and pedagogical features designed to make complex mathematical, chemical, and biological concepts comprehensible, this resource presents biochemistry in a clear and comprehensible format with a pharmaceutical focus. Real-world applications of scientific principles allow students to better comprehend and appreciate how biochemistry will impact their professional practice.

Features
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• Glossary of Key Terms
• Clinical Application Boxes
• Discussion Questions

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Instructor Resources: IB, PP

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Section I: Physical Pharmacy in Solutions
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3: Acid–Base Equilibrium and Buffered Solutions
4: Drug Solubility and Distribution in Immiscible Systems
5: Molecular Interactions of Drugs in Pharmaceutical and biological Systems
6: Chemical Kinetics: Principles and Applications

Section II: Pharmaceutical Development I: Solid Dosage Forms
7: Drug Absorption, Bioavailability and Dosage Forms: A Regulatory Perspective
8: Diffusion, Dissolution, and Permeability
9: Pharmaceutical Powders
10: Tablets and Capsules

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11: Interfacial Phenomena
12: Rheology in Pharmacy
13: Colloids, Suspensions, and Emulsions
14: Transdermal Drug Delivery

Section IV: Current Concept and Novel Drug Delivery Systems
15: Advanced Drug Delivery Systems
16: Parenteral Drug Delivery System
17: Delivery of Biotechnology Products
18: Application of Nanosciences in Pharmaceutics

Praise for Basic Physical Pharmacy
“Overall, I found the book to be comprehensive, informative, and essential for the education of pharmacy students. Specifically, the chapters were organized based on key topics on pharmaceutical products and their critical characteristics. Students will greatly benefit from using calculation examples, tables, and figures to enhance their knowledge on physical pharmacy. In addition to providing a thorough review of pertinent topics on physical pharmacy, the book provides a plethora of calculation examples, tables, and figures to help the students understand the materials in depth.”

—Abir (Abby) Kahaleh, BPharm, MS, PhD, MPH, Director of Experiential Education/Associate Professor, Department of Pharmacy Practice, LECOM School of Pharmacy

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Capstone Pharmacy Review

Barb Mason, PharmD, FASHP
Debra L. Parker, PharmD, BCPS
Rex S. Lott, PharmD, BCPP

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—Reza Karimi, RPh, PhD, Assistant Dean for Academic Affairs and Assessment, Pacific University Oregon, School of Pharmacy

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Navigate eFolio: Capstone Pharmacy Review


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- Helpful Illustrations, Tables, Appendices
- Includes both case-based and standard questions grounded in NAPLEX competencies
- Provides plans for group study

Appendices

- Normal Lab Values
- Drug Dosing in Renal Failure
- Top 200 Rx
- Top 200 OTC
- Drug Categories Ratings
- Drugs that should not be crushed
- SF Products
- Alcohol Free Products
- Drug Interactions
- NAPLEX Competency Statements
- Drug Dosing in Hepatic Failure
- Common Medical Abbreviations
- Patient Counseling
- Drug Info
- Conversion Factors

Contents

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3: Pharmacokinetics /Therapeutic Drug Level Monitoring
4: Principles of Drug Interactions
5: Pharmacoeconomic Principles
6: Calculations
7: Non-Sterile Compounding
8: Sterile Compounding
9: Cancer: Chemotherapeutic Principles and Agents
10: Cardiovascular
11: Dermatology
12: Endocrine
13: Gastrointestinal
14: Hematology
15: Infectious Disease
16: Musculoskeletal
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Second Edition

Jason C. Gallagher, PharmD, BCPS
Conan MacDougall, PharmD, BCPS

Antibiotics Simplified, Second Edition is a succinct guide designed to bridge knowledge gained in basic sciences courses with clinical practice in infectious diseases. This practical text reviews basic microbiology and how to approach the pharmacotherapy of a patient with a presumed infection. With helpful figures and flow charts, Drug Class Reviews, a Spectra of Activity chart, and additional reference tools, this is an ideal handbook for students as well as practicing pharmacists and other health professionals. The Second Edition includes 17 new chapters, expanded coverage of previously included drug classes and Antiviral agents, and a new appendix outlining empiric regimens for common infections.

Each Drug Class Review Includes

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• Spectrum of Activity
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Frequently Prescribed Medications
Drugs You Need to Know

Michael A. Mancano, PharmD
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Frequently Prescribed Medications: Drugs You Need to Know is a practical study tool designed to educate and test students about the drugs that are most commonly used in practice, as well as a helpful reference on drug information. This comprehensive resource reviews important concepts regarding the use of specific medications and provides clear and succinct information for the drugs that are commonly utilized in clinical practice, ambulatory practice, and hospital practice, including information on prescription, over-the-counter, and natural products. This guide provides excellent test preparation for Top 200/300 Exams.

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• Dosage Forms
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Doody’s Book Review ★★★★★

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Thomas J. Johnson, PharmD, MBA, BCPS, FASHP

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—Farivar Jahansouz, PharmD, Skaggs School of Pharmacy and Pharmaceutical Sciences, University of California, San Diego

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Cancer Therapy
Prescribing and Administration Basics

Trinh Pham, PharmD, BCOP
Lisa Holle, PharmD, BCOP

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Available Summer 2013
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Pathophysiology for Health Professionals
Fifth Edition

Michael N. Hart, MD
Agnes G. Loeffler, MD, PhD

Introduction to Human Disease: Pathophysiology for Health Professionals, Fifth Edition goes beyond the basic introduction to pathology to explore clinical signs, symptoms, and treatment in order to give students a more comprehensive view of human disease. This extensive, user-friendly text addresses the most common and significant diseases that future health professionals will encounter in their careers.

The full-color Fifth Edition features over 400 photos and illustrations to facilitate student comprehension and provides clinically oriented information on diseases, Learning Objectives at the beginning of each chapter, and multiple-choice review questions at the end of each chapter. For every major disease, boxed features summarize the cause, lesion, and manifestations. Special chapters not usually found in other introductory human disease texts include “Most Frequent and Significant Diseases,” “Diagnostic Resources,” and “Mental Illness.”

Praise

“I had great success using the textbook, Introduction to Human Disease: Pathophysiology for Health Professionals, Fifth Edition by Michael N. Hart and Agnes G. Loeffler. Without exception, my students raved about the text’s ease of reading, companion website, key terms, review questions at the end of each chapter. We were able to easily cover all 30 chapters in the book without any problems in a 1 semester course. The book worked well for both undergraduate health science and students enrolled in pre-professional programs such as physical therapy, physician assistant, and pre-Med/pre-Dental.”

— Natalie J. Belle, MD, Faculty Instructor, Department of Physician Assistant Studies, Cuyahoga Community College - Western Campus

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Robert P. Navarro, PharmD

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J. Dennis Blessing, PhD, PA-C, MHS
J. Glenn Forister, MS, MPAS, PA-C

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David F. Kisor, PharmD, RPh
Michael D. Kane, PhD
Jon E. Sprague, PhD, RPh
Jeffery N. Talbot, PhD

Pharmacogenetics, Kinetics, and Dynamics for Personalized Medicine provides a primer to understand pharmacogenetics (the study of genetic factors that influence how a drug works) in the applied context of pharmacokinetics (how the body handles a drug) and pharmacodynamics (the effects of a drug on the body). This valuable foundation illuminates how these principles and scientific advances can create optimal individual patient care, that is, “personalized medicine.” Through specific drug examples, this resource explores how the genetic constitution of an individual may lead to the need for an altered dose or in some cases alternative drug therapy. Real-world cases highlight the specific relationships between genetics, drug action, and the body’s response as well as adverse drug reactions, altered metabolism, and drug efficacy. Ethical issues concerning pharmacogenomics and study design are also discussed in this concise overview.

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Brent L. Rollins, RPh, PhD
Matthew Perri, RPh, PhD

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Thomas M. Jacobsen, PharmD, MS
Albert I. Wertheimer, PhD, RPh, MBA

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David Tipton, PhD

This exceptional guide introduces pharmacy students and residents to the ethical and personal challenges they will encounter in their pharmacy career and provides the tools for success. Utilizing the American Board of Internal Medicine model of professionalism, the text explores practice in the context of developing and applying the ABIM’s six attributes: altruism, accountability, duty, excellence, honor and integrity, and respect for others. This valuable resource deals with the human aspects of being a successful pharmacy practitioner and explores how self-awareness, self-management, social awareness, and relationship management (the four skill areas of emotional intelligence) are blended to accomplish personal, professional, and organizational goals. The text utilizes thought-provoking exercises for comprehension of the concepts presented and creating personalized learning plans. These activities as well as real-world case studies provide students with insight into pharmacy practice.

Introduction to the Pharmacy Profession

Annesha W. Lovett, PhD, MS, PharmD
Samuel K. Peasah, PhD, MBA, RPh
Hong Xiao, PhD, BPharm
Gina J. Ryan, PharmD, BCPS, CDE
Phyllis I. Perkins, PhD, PharmD, MBA

Introduction to the Pharmacy Profession covers a brief history of the profession, an overview of the health delivery system, and offers advice on pharmacy education, training, and the steps towards a fulfilling career. Providing real-world perspective, this beneficial text includes 35 Pharmacist Profiles from Academia, Administration, Industry, Community Pharmacy, Retail Pharmacy, Military, Government, Public Health, Home Care, Hospice, various interdisciplinary departments within hospitals, and more. Also includes a Pharmacy Career Assessment Tool, an analytical exercise that uses 48 critical factors to enable students to make the best decisions for their future career by taking into account their goals, values, strengths, likes, and dislikes. This valuable text provides students with a solid foundation as they begin the journey towards certification and a career in pharmacy.

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Colleen D. Lauster, PharmD, BCPS, CDE
Sneha Srivastava, PharmD, BCACP

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Second Edition

Nathaniel M. Rickles, PharmD, PhD
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Mickey C. Smith

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Patti R. Rose, MPH, EdD

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Bruce Lubotsky Levin, DrPH, MPH
Peter D. Hurd, PhD
Ardis Hanson, MLS

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Gerald R. Ledlow, PhD, MHA, FACHE
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Michael A. Crouch, PharmD, BCPS, FASHP

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Contents

1: Overview of Postgraduate Training Opportunities
2: The Value of Residency Training and Vision for the Future
3: Institutional/Health System-Based Postgraduate Year One (PGY1) Residencies
4: Community-Based Postgraduate Year One (PGY1) Residencies
5: Managed Care Postgraduate Year One (PGY1) Residencies
6: Ambulatory-Based Residencies
7: Postgraduate Year Two (PGY2) Residencies
8: Non-Traditional Pharmacy Practice Residencies
9: The Letter of Intent and Curriculum Vitae
10: The Residency Applicant’s Portfolio
11: Beginning the Search for a Residency
12: The Role of the ASHP Midyear Clinical Meeting
13: The Application Process
14: The Onsite Interview
15: Choosing a Residency
16: The Residency Matching Program
17: What to Expect Throughout the Year
18: Developing a Personal Mission and Leadership Style
19: The Residency Evaluation Process
20: Clinical Service Responsibilities
21: Teaching Responsibilities
22: Scholarship Responsibilities
23: Next Steps after Residency Training

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(American Journal of Pharmaceutical Education: Volume 76, Issue 4, Article 74)
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