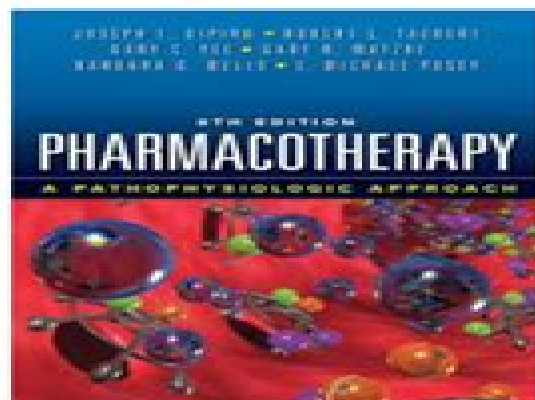


Pharmacotherapy: A Pathophysiologic Approach, 8th Edition

Gereltuya Dorj^{1,2}

¹Research Fellow, Faculty of Health Sciences, Curtin University of Technology, Perth, Western Australia; ²School of Pharmacy and Biomedicine, Mongolian National University of Medical Sciences, Ulaanbaatar, Mongolia



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Pharmacotherapy is a therapy using pharmaceutical drugs, as distinguished from a therapy using surgery, radiation, physical therapy, or other modes. Pharmacists are experts in pharmacotherapy and are responsible for ensuring safe, appropriate, and cost-effective use of pharmaceutical drugs. The skills required to function as a pharmacist include knowledge, training and experience in biomedical, pharmaceutical, and clinical sciences. As pharmacotherapy specialists, pharmacists have the responsibility to provide direct patient care in collaboration with relevant health professionals. Pharmacy training in Mongolia covers various modules, including relevant knowledge, skills, and tools required for Mongolian pharmacists and support staff to deliver safe and patient focused pharmacotherapy. To provide successful training and patient-focused care, it is necessary to have well-written textbooks and resources available.

Pharmacotherapy: A Pathophysiologic Approach, 8th Edition is one of the gold standard texts for the therapeutics course mandatory in pharmacy schools. This textbook is divided into 18 sections, which collectively represents 154 chapters. The first section, entitled "Foundation Issues," deals with general issues relevant to the development of a pharmaceutical care plan, such as pharmacoeconomics, pharmacokinetics, pharmacogenetics, pediatric pharmacotherapy principles, and more. The subsequent 17 sections are related to more specific medical conditions that are based on major organ systems (e.g. Respiratory Disorders) or disease categories (e.g. Infectious Diseases). Within each section, there are several chapters devoted to specific disease conditions (e.g. Asthma, Infective Endocarditis).

The first chapter of each section does not directly deal with pharmacotherapy, but rather provides helpful diagnostic and other background information related to the chapters in that section. The lead chapter of the section, "Cardiovascular Disorders," is entitled "Cardiovascular Testing," and the lead chapter of the section, "Psychiatric Disorders," is entitled "Evaluation of Psychiatric Illness."

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[Cancer Therapy](#) Trinh Pham, 2013

The Pharmacist's Guide to Antimicrobial Therapy and Stewardship Sarah M. Wieczorkiewicz, Carrie Sincak, 2015-12-15 When a patient comes in with a suspected infectious disease knowledge is power Now this knowledge is simplified comprehensive and easy to find The Pharmacist s Guide to Antimicrobial Therapy and Stewardship puts all the necessary information in one place including Evaluating potentially infected patients Identifying the infection s suspected source and related organisms Comparing the range of anti infectives Knowing the factors that impact treatment Developing an antimicrobial stewardship program A step wise approach walks logically from overall key concepts to disease and drug specific information Disease states are summarized for easy reference Tables make it easy to evaluate recommended treatment options In infectious disease management when answers are seldom black and white this guide helps pharmacists make confident decisions

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