

Epidemiology Public Health Practice Friis

Scutchfield and Keck's Principles of Public Health Practice
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Occupational Health and Safety for the 21st Century
Essentials of Biostatistics in Public Health
Public Health Leadership
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Promoting Cardiovascular Health in the Developing World
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The Praeger Handbook of Environmental Health [4 volumes]
Epidemiology Matters
Epidemiology for Public Health Practice
Essentials of Management and Leadership in Public Health
Essentials of Health Policy and Law
Nutrition and HIV
Introduction to Epidemiologic Research Methods in Public Health Practice
Gordis Epidemiology
Encyclopedia of Public Health
Epidemiology
Health Behavior Theory for Public Health
Introductory Biostatistics for the Health Sciences
Epidemiology for Public Health Practice

Scutchfield and Keck's Principles of Public Health Practice

Field epidemiology involves the application of epidemiologic methods to unexpected health problems when a rapid on-site investigation is necessary for timely intervention. Based on decades of experience in both infectious and noninfectious diseases at the Centers for Disease Control and Prevention, this book describes in simple and practical terms the distinct approach, tasks, and actions needed for successful field investigations. Guidance is given on such issues as how to perform surveillance, manage and execute field investigations, collect and analyze data, perform surveys, adapt a personal computer for field use, and communicate the findings. Specific advice is also given on such subjects as dealing with the media; investigations in health care, day care, and international settings; and the legal aspects of field studies. An entire chapter covers the proper collection, handling, and testing of infectious and noninfectious agents in the field. In the Second Edition, four new chapters cover many unique aspects of field studies in the workplace, after natural disasters, in preparation for and response to possible bioterrorist attacks, and by state and local health departments. Finally, an appendix describes how to investigate a common source food-borne epidemic. This text gives public health professionals and students a practical and complete reference to use in virtually any field investigation setting.

Essentials of Public Health

This one-of-a-kind text book examines health behavior theory, through the context of the "New Public Health". Health Behavior Theory will provide your students with a balanced professional education - one that explores the essential spectrum of theoretical tools as well as the core practices.

Evidence-Based Public Health Practice

Epidemiology Matters offers a new approach to understanding and identifying the causes of disease -- and with it, how to prevent disease and improve human health. Utilizing visual explanations and examples, this text provides an accessible, step-by-step introduction to the fundamentals of epidemiologic study, from design to analysis. Across fourteen chapters, Epidemiology Matters teaches the individual competencies that underlie the conduct of an epidemiologic study: identifying populations; measuring exposures and health indicators; taking a sample; estimating associations between exposures and health indicators; assessing evidence for causes working together; assessing internal and external validity of results. With its consequentialist approach -- designing epidemiologic studies that aim to inform our understanding, and therefore improve public health -- Epidemiology Matters is an introductory text for the next generation of students in

medicine and public health.

Occupational Health and Safety for the 21st Century

The world continues to lose more than a million lives each year to the HIV epidemic, and nearly two million individuals were infected with HIV in 2017 alone. The new Sustainable Development Goals, adopted by countries of the United Nations in September 2015, include a commitment to end the AIDS epidemic by 2030. Considerable emphasis on prevention of new infections and treatment of those living with HIV will be needed to make this goal achievable. With nearly 37 million people now living with HIV, it is a communicable disease that behaves like a noncommunicable disease. Nutritional management is integral to comprehensive HIV care and treatment. Improved nutritional status and weight gain can increase recovery and strength of individuals living with HIV/AIDS, improve dietary diversity and caloric intake, and improve quality of life. This book highlights evidence-based research linking nutrition and HIV and identifies research gaps to inform the development of guidelines and policies for the United Nations' Sustainable Development Goals. A comprehensive approach that includes nutritional interventions is likely to maximize the benefit of antiretroviral therapy in preventing HIV disease progression and other adverse outcomes in HIV-infected men and women. Modification of nutritional status has been shown to enhance the quality of life of those suffering HIV/AIDS, both physically in terms of improved

body mass index and immunological markers, and psychologically, by improving symptoms of depression. While the primary focus for those infected should remain on antiretroviral treatment and increasing its availability and coverage, improvement of nutritional status plays a complementary role in the management of HIV infection.

Essentials of Biostatistics in Public Health

First Published in 2012. Routledge is an imprint of Taylor & Francis, an informa company.

Public Health Leadership

New coverage includes expanded information on genetic epidemiology, epidemiology and public policy, and ethical and professional issues in epidemiology, providing a strong basis for understanding the role and importance of epidemiology in today's data-driven society. Covers the basic principles and concepts of epidemiology in a clear, uniquely memorable way, using a wealth of full-color figures, graphs, charts, and cartoons to help you understand and retain key information. Reflects how epidemiology is practiced today, with a new chapter organization progressing from observation and developing hypotheses to data

collection and analyses. Features new end-of-chapter questions for quick self-assessment, and a glossary of genetic terminology. Provides more than 200 additional multiple-choice epidemiology self-assessment questions online. -- Publisher

Public Health Research Methods

Basic Biostatistics is a concise, introductory text that covers biostatistical principles and focuses on the common types of data encountered in public health and biomedical fields. The text puts equal emphasis on exploratory and confirmatory statistical methods. Sampling, exploratory data analysis, estimation, hypothesis testing, and power and precision are covered through detailed, illustrative examples. The book is organized into three parts: Part I addresses basic concepts and techniques; Part II covers analytic techniques for quantitative response variables; and Part III covers techniques for categorical responses. The Second Edition offers many new exercises as well as an all new chapter on "Poisson Random Variables and the Analysis of Rates." With language, examples, and exercises that are accessible to students with modest mathematical backgrounds, this is the perfect introductory biostatistics text for undergraduates and graduates in various fields of public health. Features: Illustrative, relevant examples and exercises incorporated throughout the book. Answers to odd-numbered exercises provided in the back of the book. (Instructors may requests answers to even-

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numbered exercises from the publisher. Chapters are intentionally brief and limited in scope to allow for flexibility in the order of coverage. Equal attention is given to manual calculations as well as the use of statistical software such as StaTable, SPSS, and WinPepi. Comprehensive Companion Website with Student and Instructor's Resources.

Board Review in Preventive Medicine and Public Health

Health Sciences & Professions

Essentials of Environmental Health

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Law in Public Health Practice

Under the direction of new lead editors, Leiyu Shi and James A. Johnson, the new Third Edition of Public Health Administration: Principles for Population-Based Management examines the many events, advances, and challenges in the United States and the world since the publication of the prior edition of the book. With contributions from experts in areas ranging from workforce to community-based

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prevention to emergency preparedness, this timely and thorough revision offers detailed, comprehensive coverage of current, relevant issues for students as well as practicing public health administrators. This edition also addresses new perspectives of evidence-based public health, systems thinking, accountable care organizations, social entrepreneurship, integrated information management, disaster preparedness and response, and social media. New to this Edition: * New team of seasoned co-editors, Leiyu Shi and James A. Johnson. * Streamlined chapters with new chapter objectives and discussion questions to enhance the classroom experience for students. * New chapters on public health policy, social determinants of health, public health systems research, social marketing, social entrepreneurship for public health, and global health. * New student Navigate Companion Website with interactive learning materials to engage students in learning. Instructor Resources: Instructor Manual, PowerPoint, Test Bank Student Resources: Companion Website

Encyclopedia of Epidemiology

This comprehensive examination of occupational health and safety explores hazardous agents found in the occupational environment, reviews their potential health effects, and identifies procedures for prevention of occupational illnesses and injuries. In 10 chapters, Occupational Health and Safety for the 21st Century first takes the reader through a detailed history of occupational health and safety

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efforts since Ancient Greece. It then examines each of the occupationally associated diseases and their epidemiology, including cancers, respiratory diseases, fertility and pregnancy abnormalities, hearing loss, infectious diseases, injuries and fatalities, and job stress. The final chapters examine prevention programs and research methods for this rapidly evolving field. Designed for undergraduate students across a broad spectrum of health and safety disciplines the book presents concepts in an accessible and engaging style. Key Features: Engaging, real-world vignettes in each chapter Loaded with charts, tables, and figures illustrating the most current data in the field Offers thorough coverage of occupational health policy, epidemiology, toxicology, chemical hazards, psychosocial aspects of work, and prevention efforts Student & Instructor Resources: This text comes packaged with Navigate 2 Advantage Access, a comprehensive package of mobile-ready course materials including: Learn: A complete eBook with interactive tools Practice: A virtual Study Center with robust practice activities and flashcards Assess: A homework and testing Assessment center with prepopulated quizzes and examinations Analyze: Dashboards with learner and educator views that reports actionable data

Theoretical Foundations of Health Education and Health Promotion

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This best-selling offering from the APHA/JB Learning Essential Public Health series is a clear and comprehensive study of the major topics of environmental health. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Epidemiology in Public Health Practice

Study designs -- Quantifying the extent of disease -- Summarizing data collected in the sample -- The role of probability -- Confidence interval estimates -- Hypothesis testing procedures -- Power and sample size determination -- Multivariable methods -- Nonparametric tests -- Survival analysis -- Data visualization

Epidemiology 101

As an increasing number of colleges and universities call for an epidemiologic content into liberal arts programs. This title is designed to meet the needs of instructors teaching and overview or introductory course of epidemiology. In an easy-to-read and understandable format, the text demonstrates applied approaches in everyday life and also to specific health outcomes. Key Features: Numbers case studies Text boxes and vignettes throughout Exhibits Photographs Figures Illustrations Looking for more real-life evidence? Check out Cases 1-5, 19,

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& 21 in Essential Case Studies in Public Health, Putting Public Health into Practice.

Basic Biostatistics

The Encyclopedia of Epidemiology presents state-of-the-art information from the field of epidemiology in a less technical and accessible style and format. With more than 600 entries, no single reference provides as comprehensive a resource in as focused and appropriate manner. The entries cover every major facet of epidemiology, from risk ratios to case-control studies to mediating and moderating variables, and much more. Relevant topics from related fields such as biostatistics and health economics are also included.

Epidemiology for Public Health Practice

Population Mental Health

Holistic approach to understanding medical statistics This hands-on guide is much more than a basic medical statistics introduction. It equips you with the statistical tools required for evidence-based clinical research. Each chapter provides a clear step-by-step guide to each statistical test with practical instructions on how to

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generate and interpret the numbers, and present the results as scientific tables or graphs. Showing you how to: analyse data with the help of data set examples (Click here to download datasets) select the correct statistics and report results for publication or presentation understand and critically appraise results reported in the literature Each statistical test is linked to the research question and the type of study design used. There are also checklists for critically appraising the literature and web links to useful internet sites. Clear and concise explanations, combined with plenty of examples and tabulated explanations are based on the authors' popular medical statistics courses. Critical appraisal guidelines at the end of each chapter help the reader evaluate the statistical data in their particular contexts.

Physical Activity and Public Health Practice

Board Review in Preventive Medicine and Public Health prepares physicians for their initial and recertification board exams in the related specialties of preventive, occupational and aerospace medicine. Formatted in a question and answer based style that imitates material on specialty exams, each question is linked to a detailed answer. The book contains over 640 question and answer sets covering areas such as general public health, health management, health law, community health, infectious disease, clinical preventive medicine, occupational medicine, aerospace medicine, environmental medicine, correctional (prison) medicine, emergency preparedness, epidemiology and biostatistics. The book is an essential

board preparation for physicians with a background in the fields of preventive medicine, occupational medicine, and aerospace medicine. It is also useful for medical students, public health students and those wishing to gain an understanding of the key points in these fields. Provides a question based format that imitates board exams in preventive, occupational and aerospace medicine. Written by a specialist with board certification with the goal of elucidating the format, content and reasoning behind the board certification exam. Enhances the reader's understanding of material with clear explanations of answers.

Novick & Morrow's Public Health Administration

Essentials of Environmental Health

During the last twenty years, the interest in public health leadership has continued to increase with the need to strengthen the infrastructure of public health, the events of September 11, 2001, the health reform movement, and scientific breakthroughs. The increasing role for primary care programs in the public health agenda, and the increasing deficit at the federal, state, and local level. In five parts, this book explores the basic theories and principles of leadership and then describes how they may be applied in the public health setting. Leadership skills

and competencies, as well as methods for measuring and evaluating leaders are all thoroughly covered. This new third edition is an exhaustive revision that now includes extensive coverage of the leadership skills and tools that are critical to managing public health emergencies.

Field Epidemiology

Written by internationally acclaimed experts in the United States and abroad, this comprehensive set of environmental health articles serves to clarify our impending challenges as well as opportunities for health and wellness. • 100 entries organized according to key topic areas in environmental health • Contributions from more than 150 environmental health experts from U.S. and international settings • Figures and graphs support the main points of each article • Dozens of literature citations within each article

International Handbook of Health Literacy

As the first title in the Essential Public Health series, Essentials of Environmental Health is a clear and comprehensive study of the major topics of environmental health, including: background of the field and “tools of the trade” (environmental epidemiology, environmental toxicology, and environmental policy and regulation);

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environmental diseases (microbial agents, ionizing and non-ionizing radiation); and applications and domains of environmental health (water and air quality, food safety, waste disposal, and occupational health). Perfect for the beginning student as well as the experienced health professional, each chapter concludes with study questions and exercises to engage the reader in further study. The forthcoming companion website for this edition will provide additional resources and learning aids, including PowerPoints, an instructor's manual, test questions, and flashcards.

Epidemiology for Public Health Practice

As one of the foundational texts in the Essential Public Health series, *Essentials of Public Health, Fourth Edition* -- formerly authored by Turnock -- is an excellent introduction to the field of public health, covering public health practice, government public health, and careers in public health. After defining Public Health and looking at the current U.S. public health system and practice, the book looks at population health measurement, policy development, and collaboration between the public health and the health system. Final chapters explore career opportunities in public health administration, epidemiology, public health nursing, and health education as well as emerging ones such as health information technologists, emergency managers, and more. Helpful learning tools such as chapter exercises and discussion questions, making it an ideal text to prepare your students for the profession of public health.

Epidemiology for Public Health Practice

Widely used and often quoted, PRINCIPLES OF PUBLIC HEALTH PRACTICE, Fourth Edition, is a long-standing, essential tool for all those in working in or preparing for public health practice. Written and edited by nationally recognized experts, this book emphasizes evidence-based practice and the science behind it to provide a critical foundation in public health operations and systems. The overhauled fourth edition also adds several new chapters on emerging topics, including tribal public health and global health, along with many review questions, appendices, and features that make PRINCIPLES OF PUBLIC HEALTH PRACTICE indispensable at any stage of your career. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Essentials of Epidemiology in Public Health

Physical activity remains a critical area of research as we consider cost-effective measures for lowering the chronic disease epidemic worldwide. In our increasingly automated society, many adults and children are not active at health-enhancing levels. In Physical Activity and Public Health Practice, a panel of respected researchers summarizes essential topics in physical activity and community health and guides public health practitioners and researchers in understanding the

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positive impact that physical activity has on a host of disease states. Focusing on the benefits of physical activity across the human lifespan with emphasis on primary and secondary prevention of chronic diseases and conditions, the book examines: Historical insights into physical activity and health Public health philosophy and approaches to understanding health concerns Application of public health strategies to increase physical activity in youth, adults, and older adults Known and effective policy and environmental approaches applied to various settings, including schools, worksites, and the community The role of physical activity on growth and development and in relation to obesity Methods for measuring physical fitness and applying U.S. Physical Activity Guidelines for exercise prescriptions How to promote physical activity among hard-to-reach populations A goal of all physical activity health promotion advocates is to increase the opportunity for citizens to live active, healthy lives. Understanding the immense role physical activity plays in human health is critical to shaping programs and policies that will benefit the population. This volume catalogs the latest research and provides a window into future possibilities for creating healthier communities.

Promoting Cardiovascular Health in the Developing World

Tailored for multiple purposes including learning about and being equipped to evaluate research studies, conducting thesis/dissertation/capstone projects, and

publishing scientific results, *Epidemiologic Research Methods in Public Health Practice* covers the full breadth of epidemiologic study designs and topics (case, case-control, and cohort studies).

Medical Statistics

Cardiovascular disease (CVD), once thought to be confined primarily to industrialized nations, has emerged as a major health threat in developing countries. Cardiovascular disease now accounts for nearly 30 percent of deaths in low and middle income countries each year, and is accompanied by significant economic repercussions. Yet most governments, global health institutions, and development agencies have largely overlooked CVD as they have invested in health in developing countries. Recognizing the gap between the compelling evidence of the global CVD burden and the investment needed to prevent and control CVD, the National Heart, Lung, and Blood Institute (NHLBI) turned to the IOM for advice on how to catalyze change. In this report, the IOM recommends that the NHLBI, development agencies, nongovernmental organizations, and governments work toward two essential goals: creating environments that promote heart healthy lifestyle choices and help reduce the risk of chronic diseases, and building public health infrastructure and health systems with the capacity to implement programs that will effectively detect and reduce risk and manage CVD. To meet these goals, the IOM recommends several steps, including improving

cooperation and collaboration; implementing effective and feasible strategies; and informing efforts through research and health surveillance. Without better efforts to promote cardiovascular health, global health as a whole will be undermined.

The Praeger Handbook of Environmental Health [4 volumes]

Awarded by Book Authority one of the best Public Health books of all time, *Essentials of Health Policy and Law, Fourth Edition* explores the essential policy and legal issues impacting and flowing out of the healthcare and public health systems and the way health policies and laws are formulated. Concise and straightforward, this textbook is an introduction to the seminal issues in U.S. health policy and law, with a particular focus on national health reform under the Affordable Care Act (ACA).

Epidemiology Matters

Available Open Access under CC-BY-NC license. Health literacy addresses a range of social dimensions of health including knowledge, navigation, communication as well as individual and organizational skills for accessing, understanding, evaluating and using of information. Especially over the past decade, health literacy has become a major public health concern globally as an asset for promoting health,

wellbeing and sustainable development. This comprehensive handbook provides an invaluable overview of current international thinking about health literacy, highlighting cutting edge research, policy and practice in the field. With a diverse team of contributors, the book addresses health literacy across the life-span and offers insights from different populations and settings. Providing a wide range of major findings, the book outlines current discourse in the field and examines necessary future dialogues and new perspectives.

Epidemiology for Public Health Practice

Designed for students and practitioners, Arlene Fink's practical book shows how to do evidence-based research in public health. As a great deal of evidence-based practice occurs online, Evidence Based Public Health Practice focuses on how to find, use and interpret online sources of public health information. It also includes examples of community-based participatory research and shows how to link data with community preferences and needs. Each chapter begins with specific learning objectives and concludes with practice exercises geared to the objectives. Each chapter also contains a list of key terms that are an essential part of an evidence-based public health practitioner's vocabulary. The book includes a comprehensive glossary, and hundreds of online and print references, examples, and charts.

Essentials of Management and Leadership in Public Health

Accessible to medicine- and/or public policy-related audiences, as well as most statisticians. Emphasis on outliers is discussed by way of detection and treatment. Resampling statistics software is incorporated throughout. Motivating applications are presented in light of honest theory. Plentiful exercises are sprinkled throughout.

Essentials of Health Policy and Law

Written jointly by experts in law and in public health, this book is designed specifically for public health practitioners, lawyers, healthcare providers, and law and public health educators and students. It identifies, defines, and clarifies the complex principles of law as they bear on the practice of public health.

Nutrition and HIV

Over the past decades, epidemiology has made a relevant contribution to public health by identifying health problems and analysing their determinants. Recent developments call for new and applied methods to support the planning, implementation and evaluation of public health policies and programmes. This book presents an integrated overview of such epidemiological methods, to be used

within the joined working process of several public health disciplines. It provides relevant theories, concepts and tools, illustrated with practical examples in order to empower epidemiologists in public health. The first part of this book describes epidemiological history in a nutshell and explains the relationship with the public health domain. It closes with the presentation of a joint work cycle for policy, practice and research: the public health cycle. Part two presents seven steps epidemiologists should follow to strengthen their contribution to the public health cycle: conduct a needs assessment, support priority setting, formulate aims and objectives, construct a logic model, develop an evaluation plan, perform quality control, and analyse processes and outcomes. Part three illustrates the institutional architecture of public health and describes the professional fields of policy and health promotion as knowledge of these major fields facilitates interdisciplinary collaboration in each stage of the public health cycle. This book is intended for students and epidemiologists in public health practice. It was written by 20 Dutch authors with either longstanding experience or fresh enthusiasm. The editors are all affiliated with Academic Collaborative Centres for Public Health in the Netherlands, which aim to bridge the gap between policy, practice and research.

Introduction to Epidemiologic Research Methods in Public Health Practice

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Now in its Fifth Edition, this best-selling text offers comprehensive coverage of all the major topics in introductory epidemiology. With extensive treatment of the heart of epidemiology—from study designs to descriptive epidemiology to quantitative measures—this reader-friendly text is accessible and interesting to a wide range of beginning students in all health-related disciplines. A unique focus is given to real-world applications of epidemiology and the development of skills that students can apply in subsequent course work and in the field. The Fifth Edition is a thorough revision with updated data throughout including: the top 10 leading causes of death, motor vehicle traffic death rates, mortality ratios, infant mortality rates, cancer deaths rates, tuberculosis incidence, life expectancy, incidence of AIDS, breast cancer death rates, tobacco consumption, dementia, suicide rates, unintentional injuries and much more.

Gordis Epidemiology

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Encyclopedia of Public Health

Managing a modern public health system requires skills drawn from diverse fields including business, education, and government. Essentials of Management and

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Leadership in Public Health offers public health students broad exposure to the interdisciplinary skills and knowledge needed to effectively manage and lead public health organizations today. This book covers the full spectrum of essential competencies required to manage public health organizations, from communication and cultural proficiency to leadership, relationship building, ethics, and program planning.

Epidemiology

Public Health Research Methods, edited by Greg Guest and Emily Namey, provides a comprehensive foundation for planning, executing, and monitoring public health research of all types. The book goes beyond traditional epidemiologic research designs to cover state-of-the-art, technology-based approaches emerging in the new public health landscape. Written by experts in the field, each chapter includes a description of the research method covered, examples of its application in public health, clear instructions on how to execute the method, and a discussion of emerging issues and future directions. In addition, each chapter addresses the topic in the context of global health and health disparities. Such breadth provides readers with practical tools they can use in the field, as well as a current understanding of conceptual discussions. Illustrated with engaging case studies that enhance understanding of the concepts presented, Public Health Research Methods is a comprehensive, must-have reference ideal for researchers in all

sectors—government, academia, and non-profit.

Health Behavior Theory for Public Health

The Encyclopedic Reference of Public Health presents the most important definitions, principles and general perspectives of public health, written by experts of the different fields. The work includes more than 2,500 alphabetical entries. Entries comprise review-style articles, detailed essays and short definitions. Numerous figures and tables enhance understanding of this little-understood topic. Solidly structured and inclusive, this two-volume reference is an invaluable tool for clinical scientists and practitioners in academia, health care and industry, as well as students, teachers and interested laypersons.

Introductory Biostatistics for the Health Sciences

Review: "Now in its Fourth Edition, this best-selling text offers comprehensive coverage of all the major topics in introductory epidemiology. With extensive treatment of the heart of epidemiology - from study designs to descriptive epidemiology to quantitative measures - this reader-friendly text is accessible and interesting to a wide range of beginning students in all health-related disciplines. A unique focus is given to real-world applications of epidemiology and the

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development of skills that students can apply in subsequent course work and in the field. The text is also accompanied by a complete package of instructor and student resources available through a companion Web site."--Jacket

Epidemiology for Public Health Practice

This popular book is written by the award-winning teacher, Dr. Leon Gordis of the Bloomberg School of Public Health at Johns Hopkins University. He introduces the basic principles and concepts of epidemiology in clear, concise writing and his inimitable style. This book provides an understanding of the key concepts in the following 3 fully updated sections: Section I: The Epidemiologic Approach to Disease and Intervention; Section II: Using Epidemiology to Identify the Causes of Disease; Section III: Applying Epidemiology to Evaluation and Policy. Clear, practical graphs and charts, cartoons, and review questions with answers reinforce the text and aid in comprehension. Utilizes new full-color format to enhance readability and clarity. Provides new and updated figures, references and concept examples to keep you absolutely current - new information has been added on Registration of Clinical Trials, Case-Cohort Design, Case-Crossover Design, and Sources and Impact of Uncertainty (disease topics include: Obesity, Asthma, Thyroid Cancer, Helicobacter Pylori and gastric/duodenal ulcer and gastric cancer, Mammography for women in their forties) - expanded topics include Person-time. Please note: electronic rights were not granted for several images in this product.

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Introduces both the underlying concepts as well as the practical uses of epidemiology in public health and in clinical practice. Systemizes learning and review with study questions in each section and an answer key and index. Illustrates textual information with clear and informative full-color illustrations, many created by the author and tested in the classroom.

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