

## Global Health 101 Skolnik Mycanadaore

"This important book outlines how, despite varying levels of global socio-economic development, governments around the world can guarantee their citizens' fundamental right to basic healthcare. Ground in the philosophical position that healthcare is an essential element to human dignity, the book moves beyond this theoretical principle to offer policy makers a basis for health policies based on public accountability and social responsiveness. Also emphasizing the importance of global co-operation, particularly in the area of health promotion and communication, it addresses, too, the issue of financial sustainability, suggesting robust mechanisms of economic and social regulation. New opportunities created by e-health, evidence-based data and artificial intelligence are all highlighted and discussed, as is the issue of patient rights. Students and researchers across bioethics, public health and medical sociology will find this book fascinating reading, as will policy makers in the field"--

Now in its Tenth Edition, An Introduction to Community & Public Health provides students with the latest trends and statistics in this evolving field. With an emphasis on developing the knowledge and skills necessary for a career in health education and health promotion, this best-selling introductory text covers such topics as epidemiology, community organizations, program planning, minority health, mental health, environmental health, drug use and abuse, safety, and occupational health.

The definitive textbook on the subject, offering a core curriculum that addresses the epidemiology of major reproductive and perinatal outcomes.

Important Notice: the digital edition of this book is missing some of the images or content found in the physical edition.

Essentials of Public Health Communication

Healthcare as a Universal Human Right

Global Population Health and Well- Being in the 21st Century

Nursing and the United Nations 2030 Agenda for Sustainable Development

Includes Bonus Chapter - Intersectoral Approaches to Enabling Better Health

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.

New: Effective 12/4/2017, each new print copy of Global Health 101, Third Edition, now includes a printed copy of a bonus chapter, Intersectoral Approaches to Enabling Better Health as well as Navigate 2 Advantage Access which unlocks a complete eBook, Study Center, homework and Assessment Center, and a dashboard that reports actionable data. Experience Navigate 2 today at [www.jbnavigate.com/2](http://www.jbnavigate.com/2). Visit [www.GlobalHealth101.com](http://www.GlobalHealth101.com) to learn more about this text. Rated by an independent panel as the best introductory Global Health text for undergraduates, Global Health 101, Third Edition is a clear, concise, and user-friendly introduction to the most critical issues in global health. It illustrates key themes with an extensive set of case studies, examples, and the latest evidence. Particular attention is given to the health-development link, to developing countries, and to the health needs of poor and disadvantaged people. The Third Edition is a thorough revision that offers an extensive amount of new and updated information, while maintaining clarity, simplicity, and ease of use for faculty and students. Offering the latest data on the burden of disease, the book presents unique content on key topics that are often insufficiently covered in introductory materials, such as immunization and adolescent health.

Includes statistics.

Essentials of Nursing Law and Ethics is an authoritative resource designed to meet the needs of both nursing students and practicing nurses. This reference is a compilation of two-page chapters covering topics from legal issues related to basic practice such as documentation, patient teaching, and confidentiality to more complex areas of end of life issues and advanced directives. In addition, Essentials of Nursing Law and Ethics includes those issues pertinent to the everyday practice of nurses including refusing patient assignment, sexual harassment in the workplace and the Americans with Disabilities Act.

Exercises and Activities

The Global Burden of Disease

Improving Health and Reducing Poverty

Millions Saved

Critical Studies in Global Health

Introductory Statistics Using SPSS, by Herschel Knapp, shows readers how to properly select, process, and interpret statistics without heavy emphasis on theory, formula derivations, or abstract mathematical concepts. Each chapter is structured to answer questions that readers most want answered, including: how to choose the appropriate test for each situation, how to set up the data, how to run the test, and how to interpret and document the results. Requiring no hand calculations, this highly applied book helps readers "get the story" from their data. They learn by doing, completing practice exercises at the end of each chapter. Video tutorials on the accompanying website clearly demonstrate how to set up the data and run the test in SPSS. Contents: PART I: STATISTICAL PRINCIPLES – 1) Research Principles 2) Sampling 3) Working in SPSS; PART II: STATISTICAL PROCESSES – 4) Descriptive Statistics 5) T Test 6) ANOVA 7) Paired T Test 8) Correlation and Regression 9) Chi-Square; PART III: DATA HANDLING – 10) Supplemental SPSS Operations; PART IV – SOLUTIONS TO ODD-NUMBERED EXERCISES

Succinct yet thorough, Epidemiology, Biostatistics, and Preventive Medicine, 3rd Edition brings you today's best knowledge on epidemiology, biostatistics, preventive medicine, and public health -- in one convenient source. You'll find the latest on healthcare policy and financing infectious diseases chronic disease and disease prevention technology. This text also serves as an outstanding resource for preparing for the USMLE, and the American Board of Preventive Medicine recommends it as a top review source for its core specialty examination.

In keeping with the previous edition - which was independently rated as the best global health book for undergraduates - Global Health 101, Fourth Edition is a clear, concise, and user-friendly introduction to the most critical issues in global health, illustrating key themes with an extensive set of case studies, examples, and the latest evidence. Drawing from his 40 years of experience working in international development and global health, as well as extensively teaching at both Yale and George Washington University, Richard Skolnik has substantially revised his bestselling textbook. This edition offers a significant amount of new and updated information, while maintaining the clarity, simplicity, and ease of use that has made this text so popular. Global Health 101, Fourth Edition builds in unique ways on evidence from a number of fundamental sources, including the Global Burden of Disease Studies, Disease Control Priorities, Third Edition, (DCP3), and Millions Saved.

The global burden of disease: 2004 update is a comprehensive assessment of the health of the world's population. It provides detailed global and regional estimates of premature mortality, disability and loss of health for 135 causes by age and sex, drawing on extensive WHO databases and on information provided by Member States.--Publisher description.

Principles of Epidemiology Workbook

Essentials of Epidemiology in Public Health

Global Health 101, Fourth Edition

Essentials of Environmental Health

Global Health 101

*From clean drinking water, to seat belts, to immunizations, the impact of public health on every individual is undeniable. For undergraduates, an understanding of the foundations of public health is an essential step toward becoming an educated citizen. Public Health 101 provides a big-picture, population perspective on the determinants of health and disease and the tools available to protect and promote health. It examines the full range of options for intervention including use of the healthcare system, the public health system, and society-wide systems such as laws and taxation.*

*Over the past fifteen years, people in low- and middle-income countries have experienced a health revolution—one that has created new opportunities and brought new challenges. It is a revolution that keeps mothers and babies alive, helps children grow, and enables adults to thrive. Millions Saved: New Cases of Proven Success in Global Health chronicles the global health revolution from the ground up, showcasing twenty-two local, national, and regional health programs that have been part of this global change. The book profiles eighteen remarkable cases in which large-scale efforts to improve health in low- and middle-income countries succeeded, and four examples of promising interventions that fell short of their health targets when scaled-up in real world conditions. Each case demonstrates how much effort—and sometimes luck—is required to fight illness and sustain good health. The cases are grouped into four main categories, reflecting the diversity of strategies to improve population health in low-and middle-income countries: rolling out medicines and technologies; expanding access to health services; targeting cash transfers to improve health; and promoting population-wide behavior change to decrease risk. The programs covered also come from various regions around the world: seven from sub-Saharan Africa, six from Latin America and the Caribbean, five from East and Southeast Asia, and four from South Asia.*

*Written by the best-selling author of Introduction to Epidemiology, this interactive workbook will engage your students in learning and prepare them to successfully evaluate public health programs and effectively communicate information that can inform public health officials and individuals. Divided into five chapters, the book covers assessment, disease etiology and investigation, clinical topics, evaluation, and communication. Definitions of statistical concepts and terms used in medical and epidemiologic literature are provided throughout. Perfect as a companion resource to any introductory Epidemiology text, Principles of Epidemiology Workbook provides an introduction to epidemiologic methodology for conducting public health assessment. Readers will come away with solid foundation of basic causal theory for identifying determinants of adverse health-related states or events and will gain a better understanding of the biological principles underlying the natural course of disease.*

*Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780763797515 .*

**Essentials of Nursing Law and Ethics**

**When People Come First**

**Public Health 101: Improving Community Health**

**Introduction to Public Health**

**Public Health 101**

Rev. ed. of: International public health. 2nd ed. c2006.

Health Informatics (HD) focuses on the application of Information Technology (IT) to the field of medicine to improve individual and population healthcare delivery, education and research. This extensively updated fifth edition reflects the current knowledge in Health Informatics and provides learning objectives, key points, case studies and references.

Explores the great potential for nursing involvement in promoting global health. This unique text elucidates the relationship between global nursing and global health, underscoring the significance of nurses' contributions in furthering the Post-2015 Agenda of the United Nations regarding global health infrastructures, and examining myriad opportunities for nurses to promote the 17 Sustainable Development Goals (SDGs) and foster health and healthy environments worldwide. While past nursing literature has emphasized nursing's potential involvement and influence in the global arena, this is the first book to identify, validate, and promote nurses' proactive and multidimensional work in furthering current transnational goals for advancing health on a global scale. The book includes an introduction to global health, clarification of terms and roles, perspectives on education, research, and theory related to global nursing, a history of the partnership between the United Nations and the nursing profession, an in-depth exploration of the 17 SDGs and relevant nursing tasks, as well as several chapters on creating a vision for 2030 and beyond. It is based on recent and emerging developments in the transnational nursing community, and establishes, through the writings of esteemed global health and nursing scholars, a holistic dialogue about opportunities for nurses to expand their roles as change agents and leaders in the cross-cultural and global context. The personal reflections of contributors animate such topics as global health ethics, the role of caring in a sustainable world, creating a shared humanity, cultural humility, and many others. Key Features: Examines, for the first time, nursing's role in each of the 17 SDGs Integrates international initiatives delineating nursing's role in the future of global health Creates opportunities for nurses to redefine their contributions to global health Includes personal reflections to broaden perspectives and invite transnational approaches to professional development Distills short, practical, and evidence-based chapters describing global opportunities for nurses in practice, education, and research

As the culminating volume in the DCP3 series, volume 9 will provide an overview of DCP3 findings and methods, a summary of messages and substantive lessons to be taken from DCP3, and a further discussion of cross-cutting and synthesizing topics across the first eight volumes. The introductory chapters (1-3) in this volume take as their starting point the elements of the Essential Packages presented in the overview chapters of each volume. First, the chapter on intersectoral policy priorities for health includes fiscal and intersectoral policies and assembles a subset of the population policies and applies strict criteria for a low-income setting in order to propose a "highest-priority" essential package. Second, the chapter on packages of care and delivery platforms for universal health coverage (UHC) includes health sector interventions, primarily clinical and public health services, and uses the same approach to propose a highest priority package of interventions and policies that meet similar criteria, provides cost estimates, and describes a pathway to UHC.

Disease Control Priorities, Third Edition (Volume 9)

Epidemiology

Epidemiology 101

Introductory Statistics Using SPSS

Sustainability in Global Health

*The health of human populations around the world is constantly changing and the health profiles of most nations in the early twenty-first century global health landscape are unrecognizable compared with those of just a century ago. This book examines and explains these health changes and considers likely future patterns and changes. While the overall picture charted is one of progress and improvement, certain unfortunate regressions and stubbornly persistent health inequalities are equally shown to be part of the evolving patterns of global health. The chapters of the book are organized in three major parts: The first part introduces readers to the principal concepts of global health, and to the idea of populations having distinctive health profiles. In particular, it explores how those profiles can be measured, and how they change, using the umbrella concepts and theories of epidemiological and health transition. Building on the first section, the second part focuses on the evolution of health states, as well as paying particular attention to the reasons for the many subnational inequalities in global health. It also examines health challenges such as the continuing infectious disease burden and current emerging 'epidemics'. The final part transports readers from the current health scene to future possible and probable health scenarios, acknowledging the challenges presented by global environmental change, as well as issues centred around geopolitics and human security. Using clear and original explanations of complex issues, this text makes extensive use of boxed case studies and international examples, with thought-provoking discussion questions posed for readers at the end of each chapter. Global Health is essential reading for students of global health, public health and development studies.*

*The field of communications is increasingly recognized as a powerful tool in addressing the world's most imperative public health challenges. Effective communication in health campaigns can inform, empower, or persuade individuals to adopt healthier lifestyles as well as foster public debate and policy change. Featuring a full chapter on informatics, this book is devoted to the competencies in health communication and informatics recommended by the Association of Schools of Public Health. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition."*

*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); 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.*

**Health Sciences & Professions**

**Essentials of Public Health Biology**

**Jekel's Epidemiology, Biostatistics, Preventive Medicine, and Public Health**

**Improving Community Health**

**Toward New Paradigms, Policy, and Practice**

**A New Era in Global Health**

Global Health 101 Jones & Bartlett Publishers

This unique introduction to the essentials of global health has been constructed by medical students from all over the world through the help of Medsin (now Students for Global Health) and the International Federation of Medical Students.

The global student and trainee author team, recruited and guided initially by Drs Dan and Felicity Knights (themselves students and officers of Medsin when work commenced), identified the key areas to be covered. Then the book they put experts in the field: Mr B Sethia and Professor Parveen Kumar. Royalties raised from this book go to a grant fund for student global health projects. Written by medical students and junior doctors from Students for Global Health and the International Federation of Medical Students' Association (IFMSA). Edited by two experts in the field, Mr B Sethia and Professor Parveen Kumar. Royalties go to a grant fund for student global health projects.

Rated by an independent panel as the best introductory Global Health text for undergraduates, Global Health 101, Third Edition is a clear, concise, and user-friendly introduction to the most critical issues in global health. It illustrates key th

of case studies, examples, and the latest evidence. Particular attention is given to the health-development link, to developing countries, and to the health needs of poor and disadvantaged people. The Third Edition is a thorough revision that adds new and updated information, while maintaining clarity, simplicity, and ease of use for faculty and students. Offering the latest data on the burden of disease, the book presents unique content on key topics that are often insufficiently covered in other texts, such as immunization and adolescent health. Key Features: • New chapter on Adolescent Health—an important but largely uncovered topic in the existing Global Health literature • Expanded chapter on Child Health with special attention to immunizations • Expanded coverage throughout on the topic of health disparities • The latest information on nutrition including the Global Nutrition Report of November 2014 and the Lancet Series on Maternal and Child Nutrition of 2013 • Expanded coverage of Pharmaceuticals • More than 25 additional "Policy and Program" briefs that cover a range of key topics Includes Navigate 2 Advantage Access with: A comprehensive, interactive eBook with embedded video links, knowledge checks and end-of-chapter practice activities including study questions Pre-loaded assessments including chapter quizzes, mid-terms, and a final exam. An expansive package of instructor materials including: sample syllabi, model policy briefs, a case study, and the core chapters of the book, and an extensive bibliography of global health references organized by chapter.

When People Come First critically assesses the expanding field of global health. It brings together an international and interdisciplinary group of scholars to address the medical, social, political, and economic dimensions of the global health field. The book presents case studies and bold conceptual work. The book demonstrates the crucial role of ethnography as an empirical lantern in global health, arguing for a more comprehensive, people-centered approach. Topics include the limits of technological control, the moral economy of global health science, the unexpected effects of massive treatment rollouts in resource-poor contexts, and how right-to-health activism coalesces with the increased influence of the pharmaceutical industry. The book explores the altered landscapes left behind after programs scale up, break down, or move on. We learn that disease is really never just one thing, technology delivery does not equate with care, and biology and technology interact in ways we have not fully understood. Most effective solutions may well be found in people themselves, who consistently exceed the projections of experts and the medical-scientific, political, and humanitarian frameworks in which they are cast. When People Come First sets a new agenda for global health and social theory and challenges us to rethink the relationships between care, rights, health, and economic futures.

Epidemiology for Public Health Practice

2004 Update

Global Health Disparities

McKenzie's Introduction to Community & Public Health

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. 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.

"This is a remarkable, much-needed book that fills a significant gap in the health and social care literature in the early decades of the 21st century—public, global, clinical, ecological. It is powerful, ambitious, comprehensive, and sweeping at the same time that it is visionary, focused, and deep. Its power and passion are about the potential of population health and well-being optimally applied around the globe to help in creating a world that is healthier, safer, more just, and more sustainable." —Barbara K. Rimer, DrPH, Alumni Distinguished Professor and Dean UNC Gillings School of Global Public Health, University of North Carolina at Chapel Hill (From the Foreword) Drawing on current research and the expertise of world-recognized leaders in public, global, clinical, and social health in both developed and developing nations, this book delivers an evidence-based examination of 21st-century challenges in global population health and well-being. With special attention given to major initiatives of the United Nations, especially its Sustainable Development Goals (SDGs) 2016-2030, and the priorities of the World Health Organization (WHO) and the World Bank, Dr. Lueddeke articulates an imperative to adopt a "One World, One Health" view that recognizes the interdependence of humans, animals, plants, and the environment. The book/text promotes innovative and transformative paradigms for global public health practice, curricula, workforce training, and leadership. Intended for undergraduate and postgraduate courses in global public health, it will also be a welcome addition to the libraries of practitioners and policy-makers at all levels in the public/population/global health continuum. KEY CONTENT AREAS INCLUDE: The historical context of public health from early medicine to present day Exemplary educational initiatives: WHO education guidelines; curriculum commentaries from China, South Africa, and Cuba; a proposed Global Framework for Public Health Services and Functions; and case studies from South America (PAHO/WHO), India (IPHF), and South Africa (PHASA) The changing roles and educational expectations of public and global health professionals in the early decades of the 21st century The complex interdependence of natural, socioeconomic, and political systems at local, national, regional, and global levels The causes of interstate conflicts and longer-term challenges Leading change in a new era, transforming mind-sets, and improving and sustaining the health and well-being of the planet and its people An epilogue on global health, governance, and education with contributions from a think tank of 35 practitioners from 27 nations Supplemental materials, including text aims and objectives and a guide to research and learning resources developed by experts in the United States, Brazil, and the Netherlands, are available as digital downloads ALSO HIGHLIGHTED: 65 profiles of leading global health (and health-related) organizations 15 profiles of highly recognized schools and institutes of public health

New to the Third Edition: New or expanded sections covering: Pandemic Flu Response to Hurricane Katrina FDA Regulation of Tobacco Promoting Physical Activity Poisoning (now the #2 cause of injury death) Nonfatal Traumatic Brain Injuries National Children's Study Coal Ash and other unregulated waste from power plants Medical errors Information Technology New information/discussion on: H1N1 swine flu Conflicts of interest in drug trials Problems in planning for the 2010 census Genomic medicine Cell phones/texting while driving National birth defects prevention study The new HPV vaccine controversy Lead paint in toys imported from China Bisphenol A (BPA) and phthalates The recent Salmonella outbreak in Peanut Butter Contaminated drug imports from China Managed care efforts to control medical costs Evaluation of Healthy People 2010 and planning for Healthy People 2020 New examples including: Andrew Speaker/Extremely Drug Resistant (XDR) Tuberculosis Football players and increased risk for dementia later in life.

This book is specifically designed to expand reader knowledge while avoiding complex statistical formulations. Emphasizing the quantitative issues of epidemiology, this book focuses on study design, measures of association, interaction, research assessment, and other methods and practice. The Second Edition takes readers who have a good understanding of basic epidemiological principles through more rigorous discussions of concepts and methods.

Essentials of Global Health

Protecting the Public's Health

New Cases of Proven Success in Global Health

A Guide for the Study of Pathophysiology

An Introduction to Current and Future Trends

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

Case Studies in Global Health: Millions Saved consists of 20 case studies, which illustrate real life, proven, large-scale success stories in global public health. Drawing from a rich evidence base, the accessible case write-ups highlight experiences in the scale up of health technologies, the strengthening of health systems, and the use of health education and policy change to achieve impressive reductions in disease and disability, even in the poorest countries. An overview chapter draws attention to the factors that contributed to each of the successes. Discussion questions help to bring out the main points and provide a point of departure for independent student research. Useful as a stand-alone text or as a complement to Essentials of Global Health, this book provides readers with a clear and inspiring picture of how global public health efforts have made a difference in the lives of people around the world.

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 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

Under the direction of new lead editors, Leiyou 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 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, Leiyou 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

Health Informatics: Practical Guide for Healthcare and Information Technology Professionals (Sixth Edition)

Novick & Morrow's Public Health Administration

Closing the Gap Through Good Governance

Natural Disasters

Case Studies in Global Health: Millions Saved

*From clean drinking water, to seat belts, to immunizations, the impact of public health on every individual is undeniable. For undergraduates, an understanding of the foundations of public health is an essential step toward becoming an educated citizen. Public Health 101: Healthy People—Healthy Populations provides a big-picture, population perspective on the determinants of health and disease and the tools available to protect and promote health. It examines the full range of options for intervention including use of the healthcare system, the public health system, and society-wide systems such as laws and taxation. Through case studies, vignettes, and extensive examples, readers will come away with a clear understanding of how public health affects them in their everyday lives. They will learn and apply frameworks for thinking about the issues of public health and gain a deeper understanding about the health news they are exposed to each day. Key Features: Public Health 101 fully implements the curriculum framework, learning objectives, and "enduring understandings" of undergraduate public health education as recommended by the Association of American Colleges and Universities (AAC&U)\* and the Association for Prevention Teaching and Research (APTR). Frameworks for thinking, checklists, and step-by-step examples provide students with hands-on practice. Case studies, vignettes, and extensive illustrations reinforce the materials and provide interactive exercises for classroom discussions, homework, and examinations. A full package of instructor resources is available online at <http://publichealth.jbpub.com/essential/riegelman>. \* To learn more about the AAC&U initiative, The Educated Citizen and Public Health, or to download the curriculum guide, log on to: [www.aacu.org/public\\_health](http://www.aacu.org/public_health). Looking for more real-life evidence? Check out Essential Case Studies in Public Health, Putting Public Health into Practice.*

*Navigate 2 Advantage Access For Global Health 101, Third Edition Is A Digital-Only Access Code That Unlocks A Comprehensive And Interactive Ebook, Student Practice Activities And Assessments, A Full Suite Of Instructor Resources, And Learning Analytics Reporting System. Navigate 2 Is Nearly Here. In The Meantime, We Invite You To Redeem Your Access Code And Join Our Lounge. Once Your Navigate 2 Advantage Access Is Live, We Will Notify You Via Email. This Navigate 2 Digital-Only Package For Global Health 101, Third Edition Offers The Following: •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 Learn More About Navigate 2 At [Http://www.jblnavigate.com/2](http://www.jblnavigate.com/2)*

*Successfully tested in the authors' courses at Boston University and Harvard University, this text combines theory and practice in presenting traditional and new epidemiologic concepts. Broad in scope, the text opens with five chapters covering the basic epidemiologic concepts and data sources. A major emphasis is placed on study design, with separate chapters devoted to each of the three main analytic designs: experimental, cohort, and case-control studies. Full chapters on bias, confounding, and random error, including the role of statistics in epidemiology, ensure that students are well-equipped with the necessary information to interpret the results of epidemiologic studies. An entire chapter is also devoted to the concept of effect measure modification, an often-neglected topic in introductory textbooks. Up-to-date examples from the epidemiologic literature on diseases of public health importance are provided throughout the book. The Third Edition is a thorough update that offers: New examples, the latest references, and public health statistics. Nearly 50 new review questions. Updated discussion of certain epidemiologic methods. New figures depicting epidemiologic concepts."*

Reproductive and Perinatal Epidemiology

Navigate 2 Advantage Access for Global Health 101

The Health-development Link

Global Health

Studyguide for Global Health 101 by Richard Skolnik, ISBN 9780763797515