

Global Health 101 Skolnik Zoeloveore

Global Health 101 Jones & Bartlett Publishers

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.

Health Sciences & Professions

Now in use at over 300 colleges and universities, Essentials of Global Health is the first comprehensive text designed for introductory, undergraduate global health courses at two and four year colleges, as well those enrolled in online learning and others new to the field. Essentials of Global Health 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. While the book offers a global perspective, particular attention is given to the health-development link, to developing countries, and to the health needs of poor and disadvantaged people. Essentials of Global Health builds on the success of an introductory global health course taught by the author at the George Washington School of Public Health and Health Services. Essentials of Global Health is ideal suited for the the Association of American Colleges and Universities recommended course: Global Health 101. Richard Skolnik is the winner of numerous honors for teaching, has taught global health for 8 years, and has more than 30 years of experience as a global health practitioner in multilateral, university, and NGO settings. He has been actively involved in dealing with critical issues in global health at country level and at the highest levels of international health policy making. Learn more about the author.

“Richard Skolnik's Essentials of Global Health is so comprehensive that it will be key reading in international health. In accessible language, he explains why good health is crucial to economic development, what indicators help track changes in global health, and requirements for good health systems. Approaches to solving world health problems must be under pinned by good ethics and human rights guidelines, he says, and local practices and cultures must not be ignored. Skolnik looks in detail at children's and women's health, and at the different challenges of tackling communicative and non-communicative disease in developing countries. He also maps out the key players in global health and looks ahead to future challenges.” —The Lancet, October 2007 The book is organized in four parts: - Principles, Measurements, and the Health-Development Link: The principles of Global Health; Health Determinants, Measurements, and Trends; and Health, Education, Poverty, and the Economy. - Cross-Cutting Global Health Themes: Human Rights, Ethics, and Global Health; An Introduction to Health Systems; and Culture and Health. - The Burden of Disease: The Environment and Health; Nutrition and Health; Women's Health; Child Health; Infectious Diseases; Non-Communicable Diseases; and Unintentional Injuries. - Working Together to Improve Global Health: Conflicts, Natural Disasters, and Other Emergencies; Cooperating to Improve Global Health; and, Science Technology, and the Public's Health.” Instructor Resources - Detailed Syllabus, updated each semester - Test

Developing Global Health Programming: A Guidebook for Medical and Professional Schools, 2nd edition is an essential text for any academic institution, administrator, faculty, or student interested in developing or expanding global health education and international programs. This text expands on the 1st edition and provides a comprehensive view of global health education that is useful for medical, nursing, dental, public health, and other professional schools. This book provides evidence, theory, and practical information to guide astute program development and gold standard practices. Topics covered include ethics, pre-departure training, competencies, partnership structures, and much more. In addition, need-to-know resources and networking opportunities are detailed. This authoritative text has over 90 contributors, including trainee authors guided by faculty editors through a mentorship model. Foreword by Andre Jacques Neusy, Co-Founder & CEO, Training for Health Equity Network (THEnet)

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

COVID-19 Global Lessons Learned is a collection of 6 interactive case studies, 6-10-page each, that is designed for online or classroom discussion or as graded assignments.

The case studies include links to websites and videos, discussion and interactive questions, plus a full package of instructor resources including a helpful instructor's guide with sample answers to discussion questions, and a test bank. The 6 Interactive Case Studies include: 1. Clinical course of COVID-19 2. Epidemiology of COVID-19 3. Testing for COVID-19 4. Population Prevention and COVID-19 5. Treatment of COVID-19 6 Health Policy and Communications for COVID-19 Available at no additional cost (excluding Inclusive Access) when bundled with a Jones & Bartlett Learning text, these case studies are designed to be used in a wide range of courses.

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.jbnnavigate.com/2. Visit 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.

This new, Second Edition of The Interprofessional Health Care Team: Leadership and Development provides the much-needed knowledge base for developing a relational leadership style that promotes interdisciplinarity, interprofessionalism, and productive teamwork. It describes possibilities and options, theories, exercises, rich references, and stimulating questions that will inspire both novices and experts to think differently about their roles and styles as leaders or members of a team.

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. Looking for more real-life evidence? Check out Essential Case Studies in Public Health, Putting Public Health into Practice.

Population health is rapidly becoming an overarching umbrella for connecting the clinical health professions, traditional public health, and health administration and policy. Population Health: A Primer provides an overview of population health including key concepts and approaches needed to build an educational foundation for this rapidly emerging field. The text begins with an overview of population health and why it matters before providing a step-by-step approach to thinking in systems and covering the basic tools of population health. Case studies throughout illustrate the application of approaches for addressing population health issues. A helpful instructor's guide suggests options for using the Primer in short courses, as part of a larger course, or as individual units.

A Caldecott Honor Book! A cheerful and action-packed adventure about the importance of friendship and community from a successful author and illustrator duo! Once there was a river flowing through a forest. The river didn't know it was capable of adventures until a big bear came along. But adventures aren't any fun by yourself, and so enters Froggy, Turtles, Beaver, Racoons, and Duck. These very different animals take off downstream, but they didn't know they needed one another until thankfully, the river came along. This hilarious picture book and heartfelt message celebrates the joy and fun that's in store when you embark together on a ride of a lifetime.

Essentials of Public Health Biology explores the biologic mechanisms of diseases in both developed and developing countries. A detailed examination of the reciprocal relationships of genetic, environmental, and behavioral determinants of health and disease prepares students to analyze, discuss, and communicate biologic principles of disease.

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.

Human rights are essential to global health, yet rising threats in an increasingly divided world are challenging the progressive evolution of health-related human rights. It is necessary to empower a new generation of scholars, advocates, and practitioners to sustain the global commitment to universal rights in public health. Looking to the next generation to face the struggles

ahead, this book provides a detailed understanding of the evolving relationship between global health and human rights, laying a human rights foundation for the advancement of transformative health policies, programs, and practices. International human rights law has been repeatedly shown to advance health and wellbeing - empowering communities and fostering accountability for realizing the highest attainable standard of health. This book provides a compelling examination of international human rights as essential for advancing public health. It demonstrates how human rights strengthens human autonomy and dignity, while placing clear responsibilities on government to safeguard the public's health and safety. Bringing together leading academics in the field of health and human rights, this volume: (1) explains the norms and principles that define the field, (2) examines the methods and tools for implementing human rights to promote health, (3) applies essential human rights to leading public health threats, and (4) analyzes rising human rights challenges in a rapidly globalizing world. This foundational text shows why interdisciplinary scholarship and action are essential for health-related human rights, placing human rights at the center of public health and securing a future of global health with justice.

This second edition of *Social Injustice and Public Health* is a comprehensive, up-to-date, evidence-based resource on the relationship of social injustice to many aspects of public health. With contributions from leading experts in public health, medicine, health, social sciences, and other fields, this integrated book documents the adverse effects of social injustice on health and makes recommendations on what needs to be done to reduce social injustice and thereby improve the public's health. *Social Injustice and Public Health* is divided into four parts: · The nature of social injustice and its impact on public health · How the health of specific population groups is affected by social injustice · How social injustice adversely affects medical care, infectious and chronic non-communicable disease, nutrition, mental health, violence, environmental and occupational health, oral health, and aspects of international health · What needs to be done, such as addressing social injustice in a human rights context, promoting social justice through public health policies and programs, strengthening communities, and promoting equitable and sustainable human development With 78 contributors who are experts in their respective subject areas, this textbook is ideal for students and practitioners in public health, medicine, nursing, and other health sciences. It is the definitive resource for anyone seeking to better understand the social determinants of health and how to address them to reduce social injustice and improve the public's health.

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 bestselling environmental health text, with all new coverage of key topics *Environmental Health: From Global to Local* is a comprehensive introduction to the subject, and a contemporary, authoritative text for students of public health, environmental health, preventive medicine, community health, and environmental studies. Edited by the former director of the CDC's National Center for Environmental Health and current dean of the School of Public Health at the University of Washington, this book provides a multi-faceted view of the topic, and how it affects different regions, populations, and professions. In addition to traditional environmental health topics—air, water, chemical toxins, radiation, pest control—it offers remarkably broad, cross-cutting coverage, including such topics as building design, urban and regional planning, energy, transportation, disaster preparedness and response, climate change, and environmental psychology. This new third edition maintains its strong grounding in evidence, and has been revised for greater readability, with new coverage of ecology, sustainability, and vulnerable populations, with integrated coverage of policy issues, and with a more global focus. Environmental health is a critically important topic, and it reaches into fields as diverse as communications, technology, regulatory policy, medicine, and law. This book is a well-rounded guide that addresses the field's most pressing concerns, with a practical bent that takes the material beyond theory. Explore the cross-discipline manifestations of environmental health Understand the global ramifications of population and climate change Learn how environmental issues affect health and well-being closer to home Discover how different fields incorporate environmental health perspectives The first law of ecology reminds is that 'everything is connected to everything else.' Each piece of the system affects the whole, and the whole must sustain us all for the long term. *Environmental Health* lays out the facts, makes the connections, and demonstrates the importance of these crucial issues to human health and well-being, both on a global scale, and in our homes, workplaces, and neighborhoods.

Personal Health: A Population Perspective will engage your students in understanding relevant personal health issues, set within a broader population health framework. Unlike other *Personal Health* texts, this book will combine information about individual health, including topics of great interest and relevance to college-aged students, as well as a discussion of the context of community and global health to which each individual is inextricably linked. Students will learn not only how personal choices affect their own health, but that of their family, community and the world around them. Designed for fulfilling health distribution requirements or an introductory class for public health majors, the authors address the principles outlined by the Association of Schools & Programs of Public Health (ASPPH) for undergraduate public health education, throughout the text.

This timely text examines the causes and consequences of population displacement related to climate change in the recent past, the present, and the near future. First and foremost, this book includes an examination of patterns of population displacement that have occurred or are currently underway. Second, the book introduces a three-tier framework for both understanding and responding to the public health impacts of climate-related population displacement. It illustrates the interrelations between impacts on the larger physical and social environment that precipitates and results from population displacement and the social and health impacts of climate-related migration. Third, the book contains first-hand accounts of climate-related population displacement and its consequences, in addition to reviews of demographic data and reviews of existing literature on the subject. Topics explored among the chapters include: Hurricane Katrina and New Orleans Hurricane Maria and Puerto Rico The California Wildfires Fleeing Drought: The Great Migration to Europe Fleeing Flooding: Asia and the Pacific Fleeing Coastal Erosion: Kivalina and Isle de Jean Charles Although the book is largely written from the perspective of a researcher, it reflects the perspectives of practitioners and policymakers on the need for developing policies, programs, and interventions to address the growing numbers of individuals, families, and communities that have been displaced as a result of short- and long-term environmental disasters. *Global Climate Change, Population Displacement, and Public Health* is a vital resource for an international audience of researchers, practitioners, and policymakers

representing a variety of disciplines, including public health, public policy, social work, urban development, climate and environmental science, engineering, and medicine.

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.

Understanding the Sociology of Health continues to offer an easy to read introduction to sociological theories essential to understanding the current health climate. Up-to-date with key policy and research, and including case studies and exercises to critically engage the reader, this book shows how sociology can answer complex questions about health and illness, such as why health inequalities exist. To better help with your studies this book contains: · a global perspective with international examples; · a new chapter on health technologies; · online access to videos of the author discussing key topics as well as recommended further readings; · a glossary, chapter summaries and reflective questions to help you engage with the subject. Though aimed primarily at students on health and social care courses and professions allied to medicine, this textbook provides valuable insights for anyone interested in the social aspects of health.

In this text for graduate students in various disciplines who are studying international public health, the author focuses on conditions in low- and middle-income countries, occasionally making reference to high-income countries. He suggests approaches for fostering public health, and discusses future challenges for health promotion and disease prevention around the world. The text can also be used as a reference by those working in government agencies, international health and development agencies, and NGOs.

THE CRITICAL WORK IN GLOBAL HEALTH, NOW COMPLETELY REVISED AND UPDATED "This book compels us to better understand the contexts in which health problems emerge and the forces that underlie and propel them." -Archbishop Emeritus Desmond Mpilo Tutu H1N1. Diabetes. Ebola. Zika. Each of these health problems is rooted in a confluence of social, political, economic, and biomedical factors that together inform our understanding of global health. The imperative for those who study global health is to understand these factors individually and, especially, synergistically. Fully revised and updated, this fourth edition of Oxford's Textbook of Global Health offers a critical examination of the array of societal factors that shape health within and across countries, including how health inequities create consequences that must be addressed by public health, international aid, and social and economic policymaking. The text equips students, activists, and health professionals with the building blocks for a contextualized understanding of global health, including essential threads that are combined in no other work: · historical dynamics of the field · the political economy of health and development · analysis of the current global health structure, including its actors, agencies, and activities · societal determinants of health, from global trade and investment treaties to social policies to living and working conditions · the role of health data and measuring health inequities · major causes of global illness and death, including under crises, from a political economy of health vantage point that goes beyond communicable vs. non-communicable diseases to incorporate contexts of social and economic deprivation, work, and globalization · the role of trade/investment and financial liberalization, precarious work, and environmental degradation and contamination · principles of health systems and the politics of health financing · community, national, and transnational social justice approaches to building healthy societies and practicing global health ethically and equitably Through this approach the Textbook of Global Health encourages the reader -- be it student, professional, or advocate -- to embrace a wider view of the global health paradigm, one that draws from political economy considerations at community, national, and transnational levels. It is essential and current reading for anyone working in or around global health.

Updated and reorganized to provide a more accessible, student-friendly experience, Crowley's *An Introduction to Human Disease*, Tenth Edition provides readers with a clear, well-illustrated explanation of the structural and functional changes associated with disease, the clinical manifestations of disease, and how to determine treatment. The first chapters of the text discusses general concepts and diseases affecting the body as a whole. Later chapters considers the various organ systems and their diseases. The Tenth Edition boasts a wealth of new disease photos, new and expanded case studies, and a robust student and instructor ancillary package.

Learn the basics of the five core areas of community and public health *Introduction to Community and Public Health*, 2nd Edition covers the basics in each area of community and public health as identified by the Association of Schools of Public Health. With a student-friendly approach, the authors discuss epidemiology, biostatistics, social and behavioral sciences, environmental health, and healthy policy and management. The book is written to serve both graduate and undergraduate public health students, as well as to help prepare for the Certified in Public Health (CPH) exam, Certified Health Education Specialist (CHES) exam and Master certified in Health Education Specialist (MCHES) exam, the book covers each of these five core disciplines, plus other important topics.

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 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

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.

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

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. 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 given 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 • New section on 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 quizzes Interactive 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 for discussion for each of the core chapters of the book, and an extensive bibliography of global health references organized by chapter.

Completely updated with information on keeping yourself safe and healthy in the wilderness. A comprehensive, well-organized, and user-friendly guide to staying alive in the backcountry.

Written by one of the leading authorities in Global Health, Global Population Health: A Primer by Richard Skolnik was designed to provide a brief overview of global health to a wide range of health administration and clinical audiences. Beginning with a concise explanation of the importance of global health, this brief and engaging text moves on to examine a number of the most important global health issues and their economic and social consequences, before discussing some of the steps that can be taken to address these concerns in cost-effective, fair, doable, and sustainable ways. Key Features: Excellent overview of global health that focuses on readers on gaining the knowledge to address five key questions from an evidence-based and interdisciplinary perspective. Concise length - only 150 pages - makes this text an easy and affordable supplement for a variety of courses. Written for a wide range of health professionals, from doctors, nurses, pharmacists and other clinical health

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.

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.

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.

The most comprehensive resource of its kind, Ciottone's Disaster Medicine, 2nd Edition, thoroughly covers isolated domestic events as well as global disasters and humanitarian crises. Dr. Gregory Ciottone and more than 200 worldwide authorities share their knowledge and expertise on the preparation, assessment, and management of both natural and man-made disasters, including terrorist attacks and the threat of biological warfare. Part 1 offers an A-to-Z resource for every aspect of disaster medicine and management, while Part 2 features an exhaustive compilation of every conceivable disaster event, organized to facilitate quick reference in a real-time setting. Quickly grasp key concepts, including identification of risks, organizational preparedness, equipment planning, disaster education and training, and more advanced concepts such as disaster risk reduction, tactical EMS, hazard vulnerability analysis, impact of disaster on children, and more. Understand the chemical and biologic weapons known to exist today, as well as how to best manage possible future events and scenarios for which there is no precedent. Be prepared for man-made disasters with new sections that include Topics Unique to Terrorist Events and High-Threat Disaster Response and Operational Medicine (covering tactical and military medicine). Get a concise overview of lessons learned by the responders to recent disasters such as the earthquake in Haiti, Hurricane Sandy, the 2014 Ebola outbreak, and active shooter events like Sandy Hook, CT and Aurora, CO. Learn about the latest technologies such as the use of social media in disaster response and mobile disaster applications. Ensure that everyone on your team is up-to-date with timely topics, thanks to new chapters on disaster nursing, crisis leadership, medical simulation in disaster preparedness, disaster and climate change, and the role of non-governmental agencies (NGOs) in disaster response - a critical topic for those responding to humanitarian needs overseas. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, references, and videos from the book on a variety of devices.

The field of global health is expanding rapidly. An increasing number of trainees are studying and working with marginalized populations, often within low and middle-income countries. Such

endeavours are beset by ethical dilemmas: mitigating power differentials, addressing cultural differences in how health and illness are viewed, and obtaining individual and community consent in research. This introductory textbook supports students to understand and work through key areas of concern, assisting them in moving towards a more critical view of global health practise. Divided into two sections covering the theory and practice of global health ethics, the text begins by looking at definitions of global health and the field's historical context. It draws on anti-colonial perspectives concepts, developing social justice and solidarity as key principles to guide students. The second part focuses on ethical challenges students may face in clinical experiences or research. Topics such as working with indigenous communities, the politics of global health governance, and the ethical challenges of advocacy are explored using a case study approach. An Introduction to Global Health Ethics includes recommended resources and further readings, and is ideal for students from a range of disciplines – including public health, medicine, nursing, law and development studies – who are undertaking undergraduate and graduate courses in ethics or placements overseas.

Evaluating Public and Community Health Programs Evaluating Public and Community Health Programs combines an introduction to public and community health program evaluation with a detailed survey of methods in community assessment, planning, program design, quantitative and qualitative data collection, data analysis, and reporting of findings. The book presents an approach built on the two primary evaluation frameworks that are most common in public and community health: the Donaldson three-step program theory-driven evaluation model and CDC's six-step Framework for Program Evaluation in Public Health. The author emphasizes practical, ongoing evaluation strategies that involve all program stakeholders, not just evaluation experts, and presents a simple and effective standards-based four-step model that will produce rich and useful results. The book's resources (scenarios, worksheets, and guidelines) can be used throughout the planning, implementation, and evaluation process. In addition, each chapter includes a list of learning objectives, key terms, and ideas for review, as well as summaries and discussion questions that can reinforce each chapter's lessons.

New Edition Available 4/1/2013 With a unique emphasis on possible solutions to world health problems, this book addresses all the key issues of global health at a level basic enough that students from a variety of majors can understand the material. It will give the reader: An understanding of biological and social aspects of major global health issues, especially in the areas of infectious disease, nutrition, and environmental health. A knowledge of population groups that are at increased risk of poor health and familiarity with policies and programs designed to reduce health inequalities. A familiarity with global health vocabulary, the basic methods used to assess global health, and the tools to locate and understand additional global health information. The author has included over 170 tables and figures to illustrate important concepts as well as a supplemental chapter on how to read journal articles. The text is also accompanied by downloadable instructor resources including PowerPoint slides, a TestBank, and an instructor's manual with suggested discussion questions and sample syllabi.

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