



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

**Gordis Epidemiology** 07 2020 From the Department of Epidemiology at Johns Hopkins University and continuing in the tradition of award-winning educator and epidemiologist Dr. Leon Gordis, the fully revised 6th Edition of Gordis Epidemiology. This bestselling text provides a solid introduction to basic epidemiologic principles as well as practical applications in public health and highlighted by real-world examples throughout. New coverage includes expanded information on genetic epidemiology, epidemiology and public policy, and ethical and professional issues in 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, unique 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 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 terms. More than 200 additional multiple-choice epidemiology self-assessment questions online. Evolve Instructor Resources, including a downloadable image and test bank, are available to instructors. Elsevier sales rep or via request at: <https://evolve.elsevier.com>

**Qualitative Methods in Public Health** 16 2021 Qualitative Methods in Public Health: A Field Guide for Applied Research, 2nd Edition provides a practical orientation to conducting effective research in the public health sphere. With thorough examination and simple explanations, this book guides you through the logic and workflow of qualitative approaches, with step-by-step phase of the research. Students learn how to identify and make use of theoretical frameworks to guide your study, design the study to answer specific questions, and achieve their research goals. Data collection, analysis, and interpretation are given close attention as the backbone of a successful study, and expert insight on reporting and dissemination helps you get your work noticed. This 2nd edition features new examples from global health, including case studies specifically illustrating study design, web and mobile technologies, mixed methods, and new innovations in information dissemination. Pedagogical tools have been added to help enhance your understanding of research design and implementation, and extensive appendices show you how these concepts work in practice. This is a powerful tool for public health, but it's very easy to get it wrong. Careful study design and data management are critical, and it's important to resist drawing conclusions that the data do not support. This book shows you how to conduct high-quality qualitative research that stands up to review.

**Preventive Medicine and Public Health PreTest Self-Assessment and Review** 16 2020 Now updated to reflect the USMLE Step 2 exam, with greater emphasis on case presentations and diagnostic skills. Approximately 400 new clinical vignettes with accompanying questions (500 questions in all)--now featuring expanded answers referenced to leading textbooks or journals. Approved by McGraw-Hill's Medical Student Advisory Committee to ensure simulation of the USMLE test-taking experience.

**Oxford Textbook of Public Health** 27 2019

**Introduction to Community and Public Health** 11 19 2021 Learn the basics of the five core areas of community and public health Introduction to Community and Public Health, 2nd Edition covers 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, environmental health, and health policy and management. The book is written to serve both graduate and undergraduate public health students, as well as to help prepare for the 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 in an important topics.

**Research Methods for Public Health** 12 2021 Research Methods for Public Health offers an in-depth introduction to the theories, concepts, approaches and practices, relevant to research in a public health setting. Informed by a socio-ecological model of public health, the book uses real world research examples and contemporary social, political and environmental themes of public health to reflect UK and international contexts. The book provides a straightforward approach to developing a research project and applying methods in practical and realistic ways, using an innovative approach that combines methodologies. The authors have moved away from traditional approaches to research methods, and include chapters on primary quantitative, qualitative and mixed methods, evidence synthesis approaches, critical appraisal, research governance and ethics, and dissemination. Essential reading for postgraduate students, researchers and public health practitioners preparing for the UK Faculty of Public Health Part A examination.

**Health Protection** 14 2021 Health Protection: Principles and practice is a practical guide for practitioners working at all levels in public health and health protection, including those with a non-public health background. It is the first textbook in health protection to address all three domains within the field (communicable disease control; emergency preparedness, resilience and response (EP); environmental public health) in a comprehensive and integrated manner. Written by leading practitioners in the field, the book is rooted in a practice-led, all-hazards approach, which allows for world application of the topics discussed. The chapters are arranged in six sections, which begin with an in-depth introduction to the principles of health protection and go on to illuminate key elements of the field by providing: case studies and scenarios to describe common and important issues in the practice of health protection; health protection tools, which span epidemiology, infection control, immunisation, disease surveillance, and audit and service improvement; and evidence about new and emerging health protection issues. It includes more than 100 health protection vignettes (SIMCARDs), covering infections from anthrax to yellow fever, non-infectious diseases emergencies and environmental hazards. Written from first-hand experience of managing communicable diseases, provide practical, stand-alone quick reference guides for in-practice use. Both the topical content of Health Protection: Principles and practice, and the clearly described health protection tools provided, makes it a highly relevant resource for wider public health and health protection professionals in this continually evolving field.

**Practising Public Health** 01 2022 Practising Public Health: A Guide to Examinations and Workplace Application helps public health professionals in the UK and elsewhere to optimise their public health practice. The book incorporates theory, skills, tips, and examples that illustrate communication skills, listening skills, information assimilation, and how to make appropriate decisions. Public Health Technician 23 2021 The Public Health Technician Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides practice questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: arithmetic reasoning; understanding and interpreting written material; public health chemistry, and general science, and more.

**Certification in Public Health (CPH) Q&A Exam Review** 26 2022 Contains more than 600 practice questions and answers! Certification in Public Health (CPH) Q&A Exam Review provides the resource for all students and practitioners seeking the professional credential and committed to lifelong learning and career growth in public health. Chapters are organized by all ten core areas, beginning with Evidence-Based Approaches to Public Health and including chapters on Communication, Leadership, Law and Ethics, Public Health Biology and Human Disease Risk, Community Partnerships, Program Planning and Evaluation, Program Management, and Policy in Public Health before concluding with Health Equity and Social Justice. Covering over 150 topic areas, each chapter introduces the core objectives of each domain area to frame the goals of the CPH exam and highlight the complete content outline featured on the exam. Chapters include the fundamental concepts that health professionals must learn to be effective workers in the field followed by approximately 600 practice questions with detailed rationales for correct answers at the end of each chapter. The number of practice questions are divided equally among each domain area for comprehensive study and exam preparation. Written by a CPH certified educational leader in public health with over three exams' worth of questions, this book is the most useful and thorough exam review resource on the market, great for on-the-go study and preparation. KEY FEATURES: Over 600 single-best answer questions with answers and detailed rationales Full coverage of all 10 competency domain areas featured on the exam Written by a CPH certified and leading educator Includes downloadable interactive eBook for anytime access This book is an independent publication and is not endorsed, sponsored, or otherwise approved by the National Board of Public Health Examiners. The NBPHE is not liable or responsible for any errors, omissions, or timeliness of the information or data available in this book, any individual's negligence in connection with the book, or any other matter resulting from the use or misuse of the book.

**The Surgeon General's Call to Action to Prevent and Decrease Overweight and Obesity** 11 20 2011 Promotes the recognition, treatment, and prevention of conditions of overweight and obesity in the United States.

**Leading Public Health** 04 2020 Print+CourseSmart

**Protecting Public Health and the Environment** 10 2021 The Precautionary Principle is seen by environmentalists and public health experts as the key to protecting ecological and human health. This book describes the scientific and philosophical foundations of the principle of precautionary action. It explains the functions of the principle in activities as diverse as agriculture and manufacturing, and when precautionary action is needed and who decides what action will (or will not) be taken.

**Part 3 MRCOG** 26 2019 The definitive guide for Part 3 MRCOG candidates, written by the two examiners leading the development of the new exam.

**Public Health** 31 2019 Public Health: Building Innovative Practice examines the main challenges facing public health today and fosters an informed and creative response by practitioners. It focuses on effectiveness in team working, communication, managing change and inter-agency working, ethics and reflective practice. This text addresses the key areas of public health practice including: gathering and disseminating information to improve health and well-being, collaborative working to plan and implement programs and interventions, assessing evidence of effectiveness, managing risk and reducing inequalities, and reviewing and influencing public health policy. Public Health: Building Innovative Practice provides students with knowledge and skills from which to build innovative practice. It is an ideal text for courses on public health and health promotion.

**Improving Diagnosis in Health Care** 11 2020 Getting the right diagnosis is a key aspect of health care - it provides an explanation of a patient's health problem and informs subsequent health care decisions. The diagnostic process is a complex, collaborative activity that involves clinical reasoning and information gathering to determine a patient's health problem. According to Improving Diagnosis in Health Care, diagnostic errors-inaccurate or delayed diagnoses-persist throughout all settings of care and continue to harm an unacceptable number of patients. It is likely that most people will experience at least one diagnostic error in their lifetime, sometimes with devastating consequences. Diagnostic errors may cause harm to patients by preventing or delaying appropriate treatment, providing unnecessary or harmful treatment, or resulting in psychological or financial repercussions. The committee concluded that improving the diagnostic process is not only possible, but also represents a moral and public health imperative. Improving Diagnosis in Health Care, a continuation of the landmark Institute of Medicine reports To Err Is Human (2000) and Crossing the Quality Chasm (2001), addresses the diagnostic-and, in particular, the occurrence of diagnostic errors-€"has been largely unappreciated in efforts to improve the quality and safety of health care. Without a dedicated focus on diagnostic errors will likely worsen as the delivery of health care and the diagnostic process continue to increase in complexity. Just as the diagnostic process is a collaborative activity, improving diagnosis will require collaboration and a widespread commitment to change among health care professionals, health care organizations, patients and their families, researchers, and policy makers. The recommendations of Improving Diagnosis in Health Care contribute to the growing momentum for change in this crucial area of health care quality and safety.

**Black Women and Public Health** 26 2019 Black Women and Public Health creates an urgently needed interdisciplinary dialogue about issues of race, gender, and health. An enduring history of racism, sexism, and dehumanization of Black women's bodies has largely rendered the health needs of the Black community inaudible and invisible. Grounded in the lived experiences and expertise of Black women, this collection bridges gaps between researchers, practitioners, educators, and advocates. Black women's public health work is a regenerative practice—one that looks backward, inward, and forward to improve the quality of life for Black communities in the United States and beyond. The three dozen authors in this volume offer analysis, critique, and recommendations for overcoming long-standing contemporary challenges to equity in public health practices.

**Associate Public Health Sanitarian** 19 2021 The Associate Public Health Sanitarian Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: application of scientific principles and knowledge in environmental health protection; microbiology as related to disease prevention and control, sanitary chemistry and toxic substances; public health and sanitary engineering including water supply, sewage treatment and control; pollution control and subdivision control; preparing written material; educating and interacting with the public; administrative supervision; and other related areas.

**Basics of Public Health Core Competencies** 02 2020 From the Back Cover: Basics of Public Health Core Competencies is a reader-friendly review of the five core competencies outlined by the Association of Schools of Public Health. One chapter is devoted to each of the disciplines of epidemiology, biostatistics, behavioral and social sciences, environmental health, and health policy and management, along with vignettes that illustrate the application of concepts. Using a clear outline format, this text is ideal for courses that offer a basic introduction to the field of public health, or for

MPH students for the new Certification in Public Health exam. Learn more about each competency with the Essential Public Health series. See [www.jbpub.com/essentialpublichealth](http://www.jbpub.com/essentialpublichealth) for the on the series.

**October 26 2022** Thousands of HIV-positive women give birth every year. Further, because many pregnant women are not tested for HIV and therefore do not receive treatment, children born with HIV is still unacceptably high. What can we do to eliminate this tragic and costly inheritance? In response to a congressional request, this book evaluates the extent to which we have been effective in reducing the perinatal transmission of HIV. The committee recommends that testing HIV be a routine part of prenatal care, and that health care providers notify women about the usual array of prenatal tests and that they have an opportunity to refuse the HIV test. This approach could help both reduce the number of pediatric AIDS cases and improve the lives of women with AIDS. Reducing the Odds will be of special interest to federal, state, and local health policymakers, prenatal care providers, maternal and child health specialists, public health practitioners, and advocates for HIV/AIDS patients. January

**October 20 2021** The anthrax incidents following the 9/11 terrorist attacks put the spotlight on the nation's public health agencies, placing it under unprecedented scrutiny that added new dimensions to the complex issues considered in this report. The Future of the Public's Health in the 21st Century reaffirms the vision of Healthy People 2020 and outlines a systems approach to assuring the nation's health in practice, research, and policy. This approach focuses on joining the unique resources and perspectives of diverse sectors and challenges these groups to work in a concerted, strategic way to promote and protect the public's health. Focusing on diverse partnerships as the framework for public health, the book shifts from an individual to a population-based approach in practice, research, policy, and community engagement. The status of the governmental public health infrastructure and what needs to be done to improve it, including its interface with the health care delivery system. The roles nongovernment actors, such as academia, business, local communities and the media can play in creating a healthy nation. An accessible analysis, this book will be important to public health policy-makers and practitioners, business and community leaders, health advocates, educators and journalists.

**October 4 2020** Public health is a term much used in the media, by health professionals, and by activists. At the national or the local level there are ministries and departments of public health, whilst international agencies such as the World Health Organisation promote public health policies, and regional organisations such as the European Union have funding and policies. But what do we mean when we speak about 'public health'? In this Very Short Introduction Virginia Berridge explores the areas which fall under the remit of public health and how the individual histories of different countries have come to cause great differences in the perception of the role and responsibilities of public health organisations. Thus, in the United Kingdom public health issues is common, but state involvement is less, while some Scandinavian countries have a tradition of state involvement or even state ownership of industries such as alcohol and tobacco. In its narrowest sense, public health can refer to the health of a population, the longevity of individual members, and their freedom from disease, but it can also be anticipatory of prevention of illness, rather than simply the provision of care and treatment. In the way public health deals with healthy as well as sick people it is therefore a separate concept from health care for the sick population. Drawing on a wide range of international examples, Berridge demonstrates the central role of history to understanding the amorphous nature of public health today. The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

**September 6 2021** In contemporary manifestations of public health rituals and events, people are being increasingly united around what they hold in common: their health and humanity. As a cult of humanity, public health provides a moral force in society that replaces 'traditional' religions in times of great diversity or heterogeneity of peoples, activities, and values. In contrast to public health's foundation in science, particularly the science of epidemiology. The rigid rules of 'scientific evidence' used to determine the cause of illness and disease can be vulnerable in society by putting sectors of the population, such as underrepresented workers, at a disadvantage. This study focuses on this tension between traditional science and the challenge articulated within public health (and across many disciplines) that calls for a collective response to uncontrolled capitalism and unremitting globalization, and to the way in which health in the United States association with social inequalities provides a political rhetoric that calls for a new redistributive social programme. Drawing on decades of research, the author argues that public health is the science of contemporary society.

**September 2 2022** Mastering Public Health is an essential study aid for all those preparing for postgraduate examinations in public health, and a definitive guide for the MFPH examination. The book covers the five key areas of public health knowledge: Research methods; Disease prevention and health promotion; Health Sociology, policy and health economics; and Organisation and management of health care. It is structured to follow the entire MFPH Part A exam syllabus, with appendices on revision strategy, technique and essay frameworks. Written in conjunction with an international team of editors, Mastering Public Health is aimed at public health practitioners who are training or re-validating their skills worldwide. Its concise format also serves as a quick reference text for the specialty. 'I am confident that this will rapidly become required reading for all those taking the Faculty's exams and undertaking training in public health in many other countries.' Professor Martin McKee, CBE

**April 07 2020** Foundations of Physical Activity and Public Health is the first textbook to clearly define the intersection of kinesiology and public health. Authors Kohl and Murray, both leaders in the field, offer a solid introduction to the concepts of public health and kinesiology, the techniques used to measure physical activity, and the health and physical activity. The scientific findings and applications that led to the emergence of the field of physical activity and public health are also examined. Students will come away with a deeper understanding of how experts from both fields can work together to advance the use of physical activity for the prevention and treatment of chronic disease and other health issues. Foundations of Physical Activity and Public Health describes how physical activity improves health, including cardiorespiratory and metabolic diseases, overweight and obesity, musculoskeletal disorders, cancers, and mental health. Data on the prevalence and economic costs are presented to demonstrate the scope of the health issues and the importance of addressing them. Information on common testing methods and physical activity, and recommendations for physical activity will give readers the background knowledge for promoting physical activity as a means of improving health. The health risks associated with physical activity are also discussed. Information on the prevalence of problems, the adaptive processes that can help prevent injury, and minimizing risks will prepare students to consider the health concerns. The text examines evidence-based strategies for increasing physical activity in individuals and populations using three general approaches: informational, behavioral and social, and policy. Examples of successful programs from various settings, including community-wide and school-based interventions, help students understand how to apply the theory to practice. The concepts of evaluation of physical activity programs as well as logic models, evaluation designs, data collection, and analysis. In addition, building effective partnerships for physical activity are discussed alongside real-world initiatives such as the state plan Active Texas 2020, the U.S. National Physical Activity Plan, and the Toronto Charter for Physical Activity. Strategies and methods for physical activity advocacy are also addressed. The text features a wealth of pedagogical aids that will enhance students' learning experience. Chapter-opening summaries and question lists detail key concepts. Case studies and callout boxes provide real-world examples that tie theory to practice, and Key Leader Profile sidebars allow students to explore career options while learning more about the field. Each chapter ends with a review of the most important ideas covered, key terms, and study questions that will help students test their understanding of the material. Full bibliographies are provided as well as valuable online resource lists in the E-Media sections. For instructors, ancillaries are available to assist in teaching. Foundations of Physical Activity and Public Health is also an asset to new professionals as well as those preparing for the ACSM/NPAS Physical Activity in Public Health Specialist certification exam. It addresses the core competencies put forth by NPAS—including partnership development, planning and evaluation, development of effective interventions, and evaluation of scientific data—referenced at the end of each chapter for easy review. As the emphasis on physical activity as a tool for improving public health grows, the expertise of professionals with the combined knowledge from both the public health science and exercise science fields will be highly sought. Foundations of Physical Activity and Public Health will help students obtain an overview of the kinesiology and public health areas, understand physical activity applications for public health, learn about career options, and inspire them to choose a career in the emerging field of physical activity and public health.

**November 09 2020** Experts estimate that as many as 98,000 people die in any given year from medical errors that occur in hospitals. That's more than die from motor vehicle accidents, cancer, or AIDS—three causes that receive far more public attention. Indeed, more people die annually from medication errors than from workplace injuries. Add the financial cost to the toll, and the medical error easily rises to the top ranks of urgent, widespread public problems. To Err Is Human breaks the silence that has surrounded medical errors and their consequences—but not the caring health care professionals who make honest mistakes. After all, to err is human. Instead, this book sets forth a national agenda—with state and local implications—for reducing medical errors and improving patient safety through the design of a safer health system. This volume reveals the often startling statistics of medical error and the disparity between the incidence of error and the public's expectations that the medical profession always performs perfectly. A careful examination is made of how the surrounding forces of legislation, regulation, and market forces affect the quality of care provided by health care organizations and then looks at their handling of medical mistakes. Using a detailed case study, the book reviews the current understanding of how medical errors happen. A key theme is that legitimate liability concerns discourage reporting of errors—which begs the question, "How can we learn from our mistakes?" Balancing regulatory versus market-driven initiatives and public versus private efforts, the Institute of Medicine presents wide-ranging recommendations for improving patient safety, in the areas of leadership, improved data collection, development of effective systems at the level of direct patient care. To Err Is Human asserts that the problem is not bad people in health care—it is that good people are working in bad systems. Comprehensive and straightforward, this book offers a clear prescription for raising the level of patient safety in American health care. It also explains how patients themselves can improve the quality of care that they receive once they check into the hospital. This book will be vitally important to federal, state, and local health policy makers and regulators, health professional liaisons, hospital administrators, medical educators and students, health caregivers, health journalists, patient advocates—as well as patients themselves. First in a series of publications from the Institute of Medicine Care in America, a project initiated by the Institute of Medicine

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