

epidemiology for public health practice pdf

epidemiology for public health practice pdf is a vital resource for students, professionals, and researchers involved in public health. This comprehensive guide provides foundational knowledge and practical applications of epidemiology, which is the study of the distribution and determinants of health-related states or events in specified populations. The document typically covers key concepts such as study design, data collection, disease surveillance, and statistical analysis methods that are essential for effective public health practice. Understanding epidemiology through such a resource facilitates evidence-based decision-making, policy development, and the implementation of health interventions. This article explores the critical components of epidemiology for public health practice, emphasizing the importance and utility of a well-structured pdf resource. The discussion will include the fundamental principles, methodologies, applications, and benefits of having a detailed epidemiology guide available in pdf format for educational and professional use.

- Overview of Epidemiology in Public Health
- Key Concepts and Terminology
- Study Designs and Methodologies
- Data Collection and Analysis Techniques
- Applications in Public Health Practice
- Benefits of an Epidemiology for Public Health Practice PDF

Overview of Epidemiology in Public Health

Epidemiology is the cornerstone of public health, focusing on understanding how diseases spread, identifying risk factors, and developing strategies to control health problems. The study of epidemiology provides a scientific basis for public health interventions and policies. A well-crafted epidemiology for public health practice pdf serves as a comprehensive textbook or manual that consolidates essential knowledge for learners and practitioners alike. It typically outlines the history, principles, and scope of epidemiology, highlighting its role in disease prevention and health promotion.

The Role of Epidemiology in Public Health

Epidemiology plays a critical role in monitoring population health, detecting outbreaks, and evaluating the effectiveness of health programs. It supports public health professionals by providing tools to measure disease frequency, assess the impact of interventions, and identify vulnerable groups. Through systematic data collection and analysis, epidemiology informs evidence-based practices that enhance community health outcomes.

Historical Development

The evolution of epidemiology can be traced back to early studies of infectious diseases and the pioneering work of figures like John Snow. Modern epidemiology encompasses a wide range of health issues beyond infectious diseases, including chronic diseases, environmental exposures, and social determinants of health. An epidemiology for public health practice pdf often includes this historical context to foster a deeper understanding of the field.

Key Concepts and Terminology

Mastering epidemiology requires familiarity with its fundamental concepts and terminology. The epidemiology for public health practice pdf typically provides detailed explanations of terms such as

incidence, prevalence, morbidity, mortality, risk factors, and confounding variables. Understanding these concepts is essential for interpreting epidemiological data and conducting sound research.

Measures of Disease Frequency

Incidence and prevalence are two primary measures used to describe the occurrence of diseases within populations. Incidence refers to the number of new cases over a specific period, while prevalence indicates the total number of cases at a given time. These measures help public health professionals assess the burden of disease and allocate resources effectively.

Determinants and Risk Factors

Determinants are factors that influence health outcomes, including biological, environmental, behavioral, and social elements. Identifying risk factors enables targeted interventions and prevention strategies. The pdf resource often elaborates on causal inference and the differentiation between association and causation within epidemiological studies.

Study Designs and Methodologies

Understanding various epidemiological study designs is crucial for conducting valid research and interpreting findings. The epidemiology for public health practice pdf outlines common methodologies such as observational and experimental studies, each with specific strengths and limitations.

Observational Studies

Observational studies include cohort, case-control, and cross-sectional designs. Cohort studies follow groups over time to assess disease development, case-control studies compare individuals with and without a condition retrospectively, and cross-sectional studies analyze data at a single point in time. Each design serves different research questions and is chosen based on feasibility and objectives.

Experimental Studies

Experimental studies, such as randomized controlled trials (RCTs), involve deliberate intervention to evaluate its effect on health outcomes. RCTs are considered the gold standard for assessing the efficacy of treatments or preventive measures. The pdf guide explains the design, implementation, and ethical considerations of such studies in public health.

Data Collection and Analysis Techniques

Accurate data collection and rigorous analysis are fundamental components of epidemiology. A detailed epidemiology for public health practice pdf covers the methods used to gather reliable data and the statistical tools necessary for interpreting it.

Data Sources and Quality

Data may be obtained from surveys, health records, registries, and surveillance systems. Ensuring data quality involves validation, completeness, and consistency checks to minimize bias and errors. The resource discusses best practices for data management in epidemiological research.

Statistical Methods

Statistical analysis in epidemiology includes descriptive statistics, measures of association, hypothesis testing, and regression models. These techniques help quantify relationships between exposures and outcomes, adjust for confounding factors, and predict trends. The pdf often contains examples and exercises to enhance comprehension of these methods.

Applications in Public Health Practice

Epidemiology informs a wide range of public health activities, from disease surveillance to program evaluation. The epidemiology for public health practice pdf demonstrates how epidemiological principles are applied in real-world public health settings to improve population health.

Disease Surveillance and Outbreak Investigation

Surveillance systems monitor disease occurrence to detect outbreaks early and implement control measures. Epidemiologists use standardized case definitions and data analysis to track disease patterns. The resource outlines procedures for outbreak investigation, including case finding, hypothesis generation, and communication strategies.

Health Program Planning and Evaluation

Effective public health programs rely on epidemiological data for planning, implementation, and evaluation. Epidemiology aids in identifying target populations, setting priorities, and measuring program impact. The pdf guides users through the process of designing and assessing interventions based on epidemiological evidence.

Benefits of an Epidemiology for Public Health Practice PDF

Having access to a comprehensive epidemiology for public health practice pdf offers multiple advantages for learners and professionals. It consolidates essential information in an accessible format, facilitating self-study and reference.

- **Comprehensive Coverage:** Combines theory, methods, and applications in one resource.

- **Portability and Accessibility:** Easily downloadable and usable offline for convenience.
- **Structured Learning:** Organized chapters and sections enhance understanding and retention.
- **Reference Material:** Provides definitions, formulas, and examples for quick consultation.
- **Supports Standardization:** Promotes consistent use of terminology and methodologies across public health practice.

Such a pdf is an indispensable tool in academic settings, professional training, and ongoing public health practice, reinforcing the foundational knowledge necessary for addressing complex health challenges.

Frequently Asked Questions

What is the 'Epidemiology for Public Health Practice' PDF about?

'Epidemiology for Public Health Practice' is a comprehensive textbook that covers fundamental principles and methods of epidemiology, focusing on their application in public health practice.

Where can I find a free PDF of 'Epidemiology for Public Health Practice'?

Free PDFs of 'Epidemiology for Public Health Practice' may be available through academic institutions, public health organizations, or legitimate educational resource websites. Always ensure downloads are legal and authorized.

Who are the authors of 'Epidemiology for Public Health Practice'?

The primary authors of 'Epidemiology for Public Health Practice' are Robert H. Friis and Thomas A. Sellers.

What topics are covered in 'Epidemiology for Public Health Practice' PDF?

The book covers topics such as study design, measures of disease frequency, measures of association, bias, confounding, screening, outbreak investigation, and applications of epidemiologic methods to public health.

How is 'Epidemiology for Public Health Practice' useful for public health professionals?

It provides practical tools and methodologies for designing studies, analyzing data, and interpreting epidemiologic findings critical for disease prevention and health promotion.

Is 'Epidemiology for Public Health Practice' appropriate for beginners in epidemiology?

Yes, the book is designed to be accessible to both students new to epidemiology and experienced public health practitioners.

Can the 'Epidemiology for Public Health Practice' PDF be used for academic coursework?

Yes, it is widely used as a textbook in public health courses and can be a valuable resource for academic study and research.

What edition of 'Epidemiology for Public Health Practice' is recommended?

The latest edition is recommended to access updated data, examples, and methodologies reflecting current public health challenges.

Does 'Epidemiology for Public Health Practice' include case studies or practical examples?

Yes, the book includes numerous real-world examples and case studies to illustrate epidemiologic concepts in public health settings.

How can I cite 'Epidemiology for Public Health Practice' PDF in my research?

You should cite the authors, title, edition, publisher, year of publication, and if accessed online, include the URL or DOI according to the citation style you are using.

Additional Resources

1. Field Epidemiology

This book provides a comprehensive introduction to the principles and practices of field epidemiology. It covers outbreak investigation, surveillance, and applied epidemiologic methods essential for public health practice. With real-world examples and case studies, it equips readers to respond effectively to public health emergencies.

2. Principles of Epidemiology in Public Health Practice

Published by the CDC, this foundational text offers an accessible overview of epidemiologic concepts and methods used in public health. It emphasizes practical applications, including data collection, analysis, and interpretation to inform public health decisions. The book is widely used for training

public health professionals.

3. Modern Epidemiology

Considered a definitive reference, this book delves into advanced epidemiologic methods and study designs. It is ideal for practitioners and researchers seeking an in-depth understanding of analytic techniques. The latest edition includes discussions on causal inference and modern statistical approaches.

4. Essentials of Epidemiology in Public Health

This concise text introduces key epidemiological concepts relevant to public health practice. It balances theory with practical examples, making complex topics approachable for students and professionals alike. Topics include disease surveillance, outbreak investigation, and health data interpretation.

5. Epidemiology: Beyond the Basics

Designed for readers with introductory knowledge, this book explores more complex epidemiologic methods and concepts. It addresses confounding, effect modification, and biases, providing tools to critically evaluate epidemiologic studies. The book includes case studies to illustrate practical applications.

6. Public Health Epidemiology: Principles and Practice

This text emphasizes the role of epidemiology in public health decision-making and policy development. It covers a broad range of topics from infectious disease epidemiology to chronic disease surveillance. The book integrates theory with case studies and real-world data analysis.

7. Outbreak Investigations Around the World: Case Studies in Infectious Disease Field Epidemiology

This collection of case studies highlights real outbreak investigations conducted globally. It offers insights into the challenges and methodologies of field epidemiology during public health crises. Readers gain practical knowledge on how to conduct investigations and implement control measures.

8. Applied Epidemiology: Theory to Practice

Focusing on the application of epidemiologic methods, this book bridges the gap between theory and real-world public health practice. It includes sections on study design, data collection, and ethical considerations. The text is designed for public health practitioners and students.

9. Introduction to Epidemiology

A beginner-friendly guide, this book presents the fundamental concepts and methods of epidemiology. It covers disease causation, measures of disease frequency, and study designs in a clear and concise manner. The text is ideal for those new to the field or needing a refresher in public health epidemiology.

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Epidemiology for Public Health Practice: A Comprehensive Guide

Write a comprehensive description of the topic, detailing its significance and relevance. Epidemiology, the study of the distribution and determinants of health-related states or events in specified populations, and the application of this study to control health problems, is fundamentally crucial for effective public health practice. Understanding epidemiological principles allows public health professionals to identify, monitor, and control disease outbreaks, assess health risks, and evaluate the effectiveness of interventions. This knowledge is directly applicable to improving population health outcomes, preventing disease, and promoting wellness on a community and global scale. The ability to analyze data, interpret trends, and design effective public health programs relies heavily on a solid foundation in epidemiological methodology. This ebook provides a thorough exploration of these principles, equipping readers with the tools they need to make a real-world impact in the field.

"Epidemiology for Public Health Practice: A Practical Guide"

Contents:

Introduction to Epidemiology: Defining epidemiology, its history, and its role in public health.

Descriptive Epidemiology: Exploring study designs, data sources, and measures of disease frequency.

Analytic Epidemiology: Examining study designs for causal inference, including cohort, case-control, and cross-sectional studies.

Epidemiological Measures and Calculations: Understanding rates, ratios, proportions, risk, and

odds.

Bias and Confounding in Epidemiological Studies: Identifying and addressing sources of error in research.

Outbreak Investigation: A step-by-step guide to investigating and controlling infectious disease outbreaks.

Environmental Epidemiology: Exploring the impact of environmental factors on health outcomes.

Social and Behavioral Epidemiology: Examining the role of social determinants of health and health behaviors.

Data Analysis and Interpretation in Epidemiology: Using statistical methods to analyze epidemiological data.

Communicating Epidemiological Findings: Effectively presenting findings to diverse audiences.

Emerging Infectious Diseases and Global Health: Addressing contemporary challenges in epidemiology.

Conclusion: Summarizing key concepts and highlighting future directions in public health epidemiology.

Detailed Outline Explanation:

Introduction to Epidemiology: This section establishes the fundamental concepts of epidemiology, tracing its historical development and showcasing its indispensable role within public health initiatives. It lays the groundwork for understanding subsequent chapters.

Descriptive Epidemiology: This chapter dives into the methods used to describe the distribution of diseases and health events within populations. It explains how to interpret data from various sources and calculate key epidemiological measures.

Analytic Epidemiology: This section delves into the study designs used to investigate causal relationships between exposures and health outcomes. It compares and contrasts cohort, case-control, and cross-sectional studies, detailing their strengths and limitations.

Epidemiological Measures and Calculations: This chapter focuses on the practical application of epidemiological calculations, explaining the meaning and interpretation of rates, ratios, proportions, risk, and odds, crucial for data analysis and public health decision-making.

Bias and Confounding in Epidemiological Studies: This chapter critically examines potential sources of error in epidemiological research, including bias and confounding, and provides strategies for minimizing their impact on study results.

Outbreak Investigation: This section offers a practical, step-by-step guide to investigating and controlling infectious disease outbreaks, drawing upon real-world case studies and best practices.

Environmental Epidemiology: This chapter explores the relationship between environmental factors (air pollution, water quality, etc.) and health outcomes, highlighting methods for assessing and mitigating environmental health risks.

Social and Behavioral Epidemiology: This chapter examines the significant influence of social determinants of health and health behaviors on disease patterns, providing frameworks for addressing health inequities.

Data Analysis and Interpretation in Epidemiology: This section details essential statistical methods used to analyze epidemiological data, emphasizing interpretation of results and their implications for public health interventions.

Communicating Epidemiological Findings: This chapter focuses on effectively communicating complex epidemiological information to diverse audiences, including policymakers, healthcare providers, and the general public.

Emerging Infectious Diseases and Global Health: This chapter addresses current challenges, such as the emergence of novel infectious diseases and their global health implications, highlighting the evolving role of epidemiology in pandemic preparedness and response.

Conclusion: This section provides a concise summary of the key concepts covered in the ebook, emphasizing their practical application in public health practice and looking ahead to future challenges and opportunities.

Recent Research and Practical Tips:

Recent research in epidemiology highlights the growing importance of "big data" and advanced analytical techniques, such as machine learning and artificial intelligence, for disease surveillance, prediction, and intervention. For example, studies utilizing these methods are improving early warning systems for infectious disease outbreaks and identifying high-risk populations for specific health conditions. (Referencing specific journals and studies here would enhance credibility).

Practical tips for public health professionals include:

Strengthening data collection and surveillance systems: Ensuring reliable and timely data is crucial for effective public health responses.

Investing in capacity building: Training public health professionals in advanced epidemiological methods is essential.

Promoting interdisciplinary collaboration: Effective public health interventions require collaboration across various sectors.

Utilizing technology effectively: Leveraging technology for data analysis, communication, and intervention delivery.

Addressing health inequities: Focusing on the social determinants of health to reduce disparities in health outcomes.

Implementing evidence-based interventions: Using epidemiological evidence to guide decision-making and resource allocation.

Keywords: Epidemiology, public health, disease surveillance, outbreak investigation, data analysis, statistical methods, health outcomes, risk assessment, intervention evaluation, case-control study, cohort study, cross-sectional study, social determinants of health, environmental epidemiology, infectious diseases, global health, public health practice, pdf, ebook.

FAQs:

1. What is the difference between descriptive and analytic epidemiology? Descriptive epidemiology describes the distribution of disease, while analytic epidemiology investigates the causes and risk factors.
2. What are the main types of epidemiological studies? Major types include cohort studies, case-control studies, and cross-sectional studies.
3. How is bias addressed in epidemiological studies? Bias is addressed through careful study design, data collection methods, and statistical analysis.
4. What are the key epidemiological measures? Key measures include incidence, prevalence, mortality rate, and relative risk.
5. How is an outbreak investigation conducted? Outbreak investigations involve identifying cases, defining the population at risk, identifying potential sources of infection, and implementing control measures.
6. What is the role of environmental factors in epidemiology? Environmental factors can significantly influence health outcomes, and environmental epidemiology focuses on identifying and mitigating these risks.
7. How do social determinants of health affect disease patterns? Social determinants, such as socioeconomic status and access to healthcare, can strongly influence health outcomes.
8. What are some examples of emerging infectious diseases? Examples include Ebola, Zika virus, and novel coronaviruses.
9. Where can I find reliable epidemiological data? Reliable data sources include the CDC, WHO, and national public health institutes.

Related Articles:

1. Introduction to Public Health Surveillance: Overview of the role and methods of public health surveillance systems.
2. The Principles of Outbreak Investigation: A detailed look at the steps in conducting a successful outbreak investigation.
3. Understanding Epidemiological Study Designs: A comprehensive comparison of different study designs and their application.
4. Interpreting Epidemiological Data and Statistical Analysis: Guide on analyzing epidemiological

data using statistical software.

5. The Role of Big Data in Public Health: Exploration of the uses of big data for public health surveillance and prediction.

6. Addressing Health Disparities and Social Determinants of Health: A discussion on tackling health inequalities and promoting health equity.

7. The Impact of Climate Change on Public Health: Examination of the effects of climate change on health outcomes and disease patterns.

8. Environmental Epidemiology and Pollution Control: Discussion of the link between pollution and health, and strategies for mitigation.

9. Global Health Challenges and Epidemiology's Role: A look at the global health issues of today and the role of epidemiology in addressing them.

epidemiology for public health practice pdf: Epidemiology for Public Health Practice

Robert H. Friis, Thomas A. Sellers, 2009 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

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Annemien Haveman-Nies, Maria Jansen, J. A. M. Van Oers, Pieter van 't Veer, 2017-03-10 Over the past decades, epidemiology has made a relevant contribution to public health by identifying health problems and analysing their determinants. Recent developments call for new and applied methods to support the planning, implementation and evaluation of public health policies and programmes. This book presents an integrated overview of such epidemiological methods, to be used within the joined working process of several public health disciplines. It provides relevant theories, concepts and tools, illustrated with practical examples in order to empower epidemiologists in public health. The first part of this book describes epidemiological history in a nutshell and explains the relationship with the public health domain. It closes with the presentation of a joint work cycle for policy, practice and research: the public health cycle. Part two presents seven steps epidemiologists should follow to strengthen their contribution to the public health cycle: conduct a needs assessment, support priority setting, formulate aims and objectives, construct a logic model, develop an evaluation plan, perform quality control, and analyse processes and outcomes. Part three illustrates the institutional architecture of public health and describes the professional fields of policy and health promotion as knowledge of these major fields facilitates interdisciplinary collaboration in each stage of the public health cycle. This book is intended for students and epidemiologists in public health practice. It was written by 20 Dutch authors with either longstanding experience or fresh enthusiasm. The editors are all affiliated with Academic Collaborative Centres for Public Health in the Netherlands, which aim to bridge the gap between policy, practice and research.

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Charles Guest, Walter Ricciardi, Ichiro Kawachi, Iain Lang, 2013-02-28 Fully revised and updated for the third edition, the Oxford Handbook of Public Health Practice remains the first resort for all those working in this broad field. Structured to assist with practical tasks, translating evidence into policy, and providing concise summaries and real-world issues from across the globe, this literally provides a world of experience at your fingertips. Easy-to-use, concise and practical, it is structured into seven parts that focus on the vital areas of assessment, data and information, direct action, policy, health-care systems, personal effectiveness and organisational development. Reflecting recent advances, the most promising developments in practical public health are presented, as well as maintaining essential summaries of core disciplines. This handbook is designed to assist students and practitioners around the world, for improved management of disasters, epidemics, health behaviour, acute and chronic disease prevention, community and government action, environmental health, vulnerable populations, and more.

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public health economics. It acknowledges the role played by natural environment in promoting better health, and the place of genetics, environment and socioeconomic status in determining population health. Ideal for health economists, public health researchers, local government workers, health care professionals, and those responsible for health policy development. Applied Health Economics for Public Health Practice and Research is an important contribution to the economic discussion of public health and resource allocation.

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epidemiology for public health practice pdf: Essential Epidemiology Penny Webb, Chris Bain, 2010-12-16 The new edition of this popular textbook remains a clear and practical introduction to epidemiology for students in all areas of health. By emphasising the role of epidemiology across a broad range of health monitoring and research, it gives students an understanding of the fundamental principles common to all areas of epidemiology. It also integrates the study of infectious and chronic diseases as well as public health and clinical epidemiology. Avoiding complex mathematics, it steps through the methods and potential problems underlying health data and reports, while maintaining a balance of rigour and clarity. The nuts-and-bolts of epidemiology are embedded in the wider international health perspective through recent and classical examples across different areas of health to engage students from a range of backgrounds. Concepts are illustrated with charts and graphs, and end-of-chapter questions test understanding (with answers provided). Online resources include further exercises, slides for teaching and useful weblinks.

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Assuring the Health of the Public in the 21st Century, 2003-02-01 The anthrax incidents following the 9/11 terrorist attacks put the spotlight on the nation's public health agencies, placing it under an 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 2010, 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 entities 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 discusses: The need for a shift 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 improved, 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. Providing an accessible analysis, this book will be important to public health policy-makers and practitioners, business and community leaders, health advocates, educators and journalists.

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This section also provides guidance on the complexities and challenges of targeting interventions for specific populations, such as families, older adults, persons with disabilities, as well as different strategies for urban and rural populations. Lastly, Section Four outlines effective strategies for how to evaluate interventions depending upon impact, outcome, and cost evaluation, and dissemination models for your intervention. Presented from both a research and a practice perspective while discussing the best available research, this book provides the basis for planning and implementing physical activity programs that work and can build healthier communities. This hands-on text incorporates learning objectives, real-world examples, case studies, and bulleted lists whenever possible so that the content can be digested easily not only in undergraduate and graduate course settings but also by public health workers and other health educators in practice. Written by world experts and augmented by practical applications, this textbook prepares public health students and practitioners to develop effective interventions and spur greater physical activity in their communities. Key Features: Provides effective strategies for properly measuring and increasing physical activity in communities Demonstrates how to carry out physical activity interventions across a variety of settings, including schools, communities, worksites and many more Discusses methods for directing physical activity interventions to specific populations Delivers strategies for building successful partnerships and coalitions Practical group activities, exercises, discussion questions, audio podcast discussions, and a full instructor packet accompany the textbook

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Institute of Medicine, Division of Health Sciences Policy, Forum on Emerging Infections, 2000-06-08
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of Medicine, Board on Health Promotion and Disease Prevention, Committee on Educating Public Health Professionals for the 21st Century, 2003-04-29 Bioterrorism, drug-resistant disease, transmission of disease by global travel . . . there's no shortage of challenges facing America's public health officials. Men and women preparing to enter the field require state-of-the-art training to meet these increasing threats to the public health. But are the programs they rely on provide the high caliber professional training they require? *Who Will Keep the Public Healthy?* provides an overview of the past, present, and future of public health education, assessing its readiness to provide the training and education needed to prepare men and women to face 21st century challenges. Advocating an ecological approach to public health, the Institute of Medicine examines the role of public health schools and degree-granting programs, medical schools, nursing schools, and government agencies, as well as other institutions that foster public health education and leadership. Specific recommendations address the content of public health education, qualifications for faculty, availability of supervised practice, opportunities for cross-disciplinary research and

education, cooperation with government agencies, and government funding for education. Eight areas of critical importance to public health education in the 21st century are examined in depth: informatics, genomics, communication, cultural competence, community-based participatory research, global health, policy and law, and public health ethics. The book also includes a discussion of the policy implications of its ecological framework.

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health inequality, and other allied healthcare fields. It is also a salient text for public health practitioners and health policymakers. This book is a 'must-read' for students contemplating a career in Public Health or for anyone who is already in practice. The breadth of chapters from respected authors provide a detailed overview and critique of issues related to public health intelligence. A key strength of the book is that it is written with both students and practitioners in mind. Gurch Randhawa, PhD, FFPH, Professor of Diversity in Public Health & Director, Institute for Health Research, University of Bedfordshire, UK

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