

Epidemiology For Advanced Nursing Practice

Designated a Doody's Core Title! "Writing for publication is essential for disseminating nursing knowledge, and this book will surely prepare budding authors and serve as a resource for experienced authors. It is a great reference for authors at all levels." Score 100, Five Stars --Doody's Medical Reviews This in-depth resource on writing for nurses—clinicians, graduate students, researchers, and faculty—guides users through the entire process of writing evidence-based research papers and journal articles, disseminating clinical project findings and innovations, and preparing manuscripts for publication. The completely updated fourth edition expands the content on conducting and writing systematic, integrative, and literature reviews; disseminating evidence and writing papers on clinical topics; and reporting quality-improvement studies. It provides new examples of excellent writing from a varied selection of nursing journals. Woven throughout is an explanation of current writing guidelines for research such as CONSORT and PRISMA. Also included are electronic versions of useful forms and updated web resources relevant to each chapter. Chapters feature helpful tables, figures, and illustrations; learner exercises to guide development of competencies; and discussion topics designed to address the variety of challenges posed when writing for publication. The new edition of the book includes searchable digital access to entire contents. New to the Fourth Edition: Updated chapters and new examples from a wide variety of nursing journals Expanded content on conducting and writing systematic, integrative, and literature reviews Guidelines for reporting different types of research Criteria for evaluating the quality of a nursing journal and avoiding predatory journals Examination of open-access journal markets Strategies for interprofessional collaboration Updated content on quality improvement reporting Tips to avoid plagiarism Guidance on writing case studies, case reports, policy papers, and articles Expanded discussion and examples of searchable databases Electronic versions of useful forms Updated web resources in each chapter and in an appendix Key Features: Takes the reader step by step through the entire process of writing for publication Covers conducting and writing a literature review and writing research, review, quality-improvement, evidencebased practice, and clinical practice articles Delivers strategies for writing all types of journal articles, chapters, books, and other forms of writing Includes tips for turning dissertations, DNP projects, and course assignments into manuscripts Details the submission, editorial review, and publication processes Includes a module for online courses in each chapter Includes Instructor's Manual, PowerPoints, and sample syllabus

Epidemiology is a population science that underpins health improvement and health care by exploring and establishing the pattern, frequency, trends, and causes of a disease. Concepts of Epidemiology comprehensively describes the application of core epidemiological concepts and principles to readers interested in population health research, policy making, health service planning, health promotion, and clinical care. The book provides an overview of study designs and practical framework for the geographical analysis of diseases, including accounting for error and bias within studies. It discusses ways in which epidemiological data are presented, explains the distinction between association and causation, as well as relative and absolute risks, and considers the theoretical and ethical basis of epidemiology both in the past and the future. This new edition places even greater emphasis on interactive learning. Each chapter includes

learning objectives, theoretical and numerical exercises, questions and answers, a summary of the key points, and exemplar panels to illustrate the concepts and methods under consideration. Written in an accessible and engaging style, with a specialized glossary to explain and define technical terminology, *Concepts of Epidemiology* is ideal for postgraduate students in epidemiology, public health, and health policy. It is also perfect for clinicians, undergraduate students and researchers in medicine, nursing and other health disciplines who wish to improve their understanding of fundamental epidemiological concepts.

The Future of Nursing explores how nurses' roles, responsibilities, and education should change significantly to meet the increased demand for care that will be created by health care reform and to advance improvements in America's increasingly complex health system. At more than 3 million in number, nurses make up the single largest segment of the health care work force. They also spend the greatest amount of time in delivering patient care as a profession. Nurses therefore have valuable insights and unique abilities to contribute as partners with other health care professionals in improving the quality and safety of care as envisioned in the Affordable Care Act (ACA) enacted this year. Nurses should be fully engaged with other health professionals and assume leadership roles in redesigning care in the United States. To ensure its members are well-prepared, the profession should institute residency training for nurses, increase the percentage of nurses who attain a bachelor's degree to 80 percent by 2020, and double the number who pursue doctorates. Furthermore, regulatory and institutional obstacles -- including limits on nurses' scope of practice -- should be removed so that the health system can reap the benefit of nurses' training, skills, and knowledge in patient care. In this book, the Institute of Medicine makes recommendations for an action-oriented blueprint for the future of nursing.

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A (LONG OVERDUE) CAUSAL APPROACH TO INTRODUCTORY EPIDEMIOLOGY

Epidemiology is recognized as the science of public health, evidence-based medicine, and comparative effectiveness research. Causal inference is the theoretical foundation underlying all of the above. No introduction to epidemiology is complete without extensive discussion of causal inference; what's missing is a textbook that takes such an approach. *Epidemiology by Design* takes a causal approach to the foundations of traditional introductory epidemiology. Through an organizing principle of study designs, it teaches epidemiology through modern causal inference approaches, including potential outcomes, counterfactuals, and causal identification conditions. Coverage in this textbook includes: Introduction to measures of prevalence and incidence (survival curves, risks, rates, odds) and measures of contrast (differences, ratios); the fundamentals of causal inference; a principles of diagnostic testing, screening, and surveillance · Description of three key study designs through the lens of causal inference: randomized trials, prospective observational cohort studies, and case-control studies · Discussion of internal validity (within a sample) external validity, and population impact: the foundations of an epidemiologic approach to implementation science For first-year graduate students and advanced undergraduates in epidemiology and public health fields more broadly, *Epidemiology by Design* offers a rigorous foundation in epidemiologic methods and an introduction to methods and thinking in causal inference. This new textbook will serve as a foundation not just for further study of the field, but as a head start on where the field is going.

Advanced Practice Nursing Leadership: A Global Perspective

Writing for Publication in Nursing

Writing for Publication in Nursing, Second Edition

Concepts and Competencies for Advanced Practice

Population Health: A Primer

Exercises in Epidemiology

Uniquely organized to help readers find and select the best frameworks for their needs This resource illuminates the daunting task of understanding and applying philosophies, models, theories, and taxonomies in nursing practice and research at the masters or doctoral level. Distinguished by a unique organizational structure, the text is divided into two broad areas of practice/focus; individuals and families (Part II) and communities, populations, and systems (Part III). The frameworks in each area are organized conceptually into 17 chapters, many of which are interdisciplinary, thus not commonly found in nursing theory texts. This unique organizational structure enables readers to acquire both a broad overview of frameworks useful in nursing practice and research, and to focus on frameworks relevant to specific practice areas and concepts of interest. Frameworks for Advanced Nursing Practice and Research also provides foundational knowledge to enhance the nurse's understanding and appreciation of frameworks used in practice and research (Part 1). Application is woven throughout the text and culminates with chapters devoted to the application of frameworks for nurse educators, clinicians, leaders, and researchers. Learner-focused features of the text include application boxes highlighting published studies that have employed selected frameworks, thereby bringing theoretical content into practice. Each chapter also includes objectives, key terms, and a bulleted summary to enhance the learning experience. Key Features: Describes a broad spectrum of philosophies, models, theories, and taxonomies underpinning graduate-level nursing roles Uniquely organized by conceptual areas, thereby integrating nursing and non-nursing frameworks Facilitates easy comparison of frameworks within each conceptual area Delivers strategies for using theory and discusses integration of theory, research, and practice Includes application boxes highlighting published studies, objectives, key terms, and bulleted chapter summary.

Principles of Epidemiology for Advanced Practice Nurses provides students and practitioners with an overview of epidemiology concepts as well as the history, models and frameworks in use today. 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.

Applies traditional epidemiologic methods for determining disease etiology to the real-life applications of public health and health services research. This text contains a chapter on the development and use of systematic reviews and one on epidemiology and the law.

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

Gordis Epidemiology

Clinical Epidemiology

Epidemiology

A Guidebook for Role Development and Professional Issues

Population-Centered Health Care in the Community

Methods and Applications

This text for advanced undergraduate and graduate students can also serve as a reference for epidemiologists working in the field, industrial hygienists, infectious disease nurses, and staff epidemiologists. Coverage progresses from foundations, disease concepts, and epidemiological measures of heal

Prepared under the auspices of the International Council of Nurses (ICN), this first volume provides a comprehensive overview of the rapidly emerging field of advanced nursing practice. It addresses central issues in the role and practice development that are fundamental to defining and differentiating the nature of this field. Topics include defining the role, role characteristics, scope of practice, education, regulation and research. Obstacles to and facilitators of that role are addressed and include ethical questions arising in the context of practice development. With an international focus, this volume examines international developments in the field, as reflected in country-specific case studies and examples. It offers a valuable resource for advanced practice nurses, educators and administrators at healthcare institutions.

Different levels in health sciences, in particular public health, have acknowledged the significant role of epidemiology methods for early detection of emerging infections, alert systems, and preparedness interventions. Therefore, it is important to understand how epidemiological research is conducted and how it can be used at various levels to make exposure or incidence data on a general population available. In this, epidemiological research connected to both human and technology interactions is of primary importance.

Epidemiological Research Applications for Public Health Measurement and Intervention provides relevant theoretical frameworks and the latest empirical research findings in the field of epidemiology. The chapters within this essential reference source enhance the knowledge of epidemiological research and measurement to investigate, detect, and monitor emerging pathological infections. While highlighting topics that include the history of epidemiology; the applications of epidemiology; and also the uses, principles, and roles of epidemiology, this book is ideally intended for professionals and researchers working in the field of health sciences in various disciplines and government officials, policymakers, practitioners, stakeholders, researchers, academicians, and students who are interested in epidemiological research and measurement for increasing the effectiveness of public health practice.

The newly revised Third Edition of *The Doctor of Nursing Practice Essentials: A New Model for Advanced Practice Nursing* is the first text of its kind and is modeled after the eight DNP Essentials as outlined by the American Association of Colleges of Nursing (AACN). Important Notice: the digital edition of this book is missing some of the images or content found in the physical edition.

This book is distinctive in its focus on Advanced Practice Nursing leadership globally. It has a unique structure, first highlighting global APN leadership and then including case studies on leadership from various regions around the world. This beneficial and practical book has a specific emphasis on academic, clinical and policy leadership and is relevant for all readers. Finally, a section on leadership development focuses on coaching and mentoring, business acumen, collaboration and patient advocacy provides an important contribution. Authors are distinguished APN leaders from around the world along with junior authors who are emerging leaders being mentored by these leaders. This book will appeal to APN clinicians, students and emerging leaders who want to bring important global lessons to their work. The book will become an indispensable part of the libraries of all APN leaders at all stages in their development worldwide.

Statistics for Evidence-Based Practice in Nursing

The Doctor of Nursing Practice Essentials

Public and Community Health Nursing Practice

Epidemiology for Public Health Practice

Theory to Practice

Epidemiology for the Advanced Practice Nurse

"The COVID-19 pandemic emphasized the critical need for epidemiology and public health measures to control and prevent the transmission of known and novel diseases. This pandemic has exposed our vulnerabilities as an academic, scientific, healthcare community, and global society. Epidemiology has served as the basic foundational knowledge to understand the distribution of COVID-19 on an international scale and the evolving nature of this pandemic within disparate communities. Epidemiological science evolved to strengthen our understanding of the determinants of COVID-19 to discern high-risk populations, along with knowledge of the long-term COVID-19 sequelae. We have witnessed the impact of pharmacologic and nonpharmacologic measures to control a pandemic. We have built on our past knowledge from previous pandemics and developed new knowledge for potential future epidemics or future pandemics. Through this pandemic we have witnessed the intersection of health, healthcare systems, science, policy, and politics. Living during this pandemic has challenged the resilience of our public health system and scientific community, individuals on a personal level, and the fabric of our society. This pandemic has demonstrated that epidemiology is a core public health science critical to all aspects of human interaction and health care practice. Epidemiology helps us "know the unknown to reduce fear" and makes sense out of chaos through the systematic analysis of disease occurrence patterns and

distribution while also informing us of the associated determinants of health and illness"--
A NEW AND ESSENTIAL RESOURCE FOR THE PRACTICE OF EPIDEMIOLOGY AND PUBLIC HEALTH The CDC Field Epidemiology Manual is a definitive guide to investigating acute public health events on the ground and in real time. Assembled and written by experts from the Centers for Disease Control and Prevention as well as other leading public health agencies, it offers current and field-tested guidance for every stage of an outbreak investigation -- from identification to intervention and other core considerations along the way. Modeled after Michael Gregg's seminal book Field Epidemiology, this CDC manual ushers investigators through the core elements of field work, including many of the challenges inherent to outbreaks: working with multiple state and federal agencies or multinational organizations; legal considerations; and effective utilization of an incident-management approach. Additional coverage includes:

- Updated guidance for new tools in field investigations, including the latest technologies for data collection and incorporating data from geographic information systems (GIS)
- Tips for investigations in unique settings, including healthcare and community-congregate sites
- Advice for responding to different types of outbreaks, including acute enteric disease; suspected biologic or toxic agents; and outbreaks of violence, suicide, and other forms of injury

For the ever-changing public health landscape, The CDC Field Epidemiology Manual offers a new, authoritative resource for effective outbreak response to acute and emerging threats. *** Oxford University Press will donate a portion of the proceeds from this book to the CDC Foundation, an independent nonprofit and the sole entity created by Congress to mobilize philanthropic and private-sector resources to support the Centers for Disease Control and Prevention's critical health protection work. To learn more about the CDC Foundation, visit www.cdcfoundation.org.

Public health practice focuses on the prevention of disease and disability as a means of promoting the health of individuals and their communities. Achieving this is dependent on nurses and public health practitioners implementing the core functions of practice—assessment, assurance, and policy development. Because the public health workforce is composed of individuals from a number of disciplines with varying areas of expertise, there is a clear need for a thorough examination of the core competencies necessary for successful public health based on community needs. Developed as an advanced text for students in public and community health nursing, Public and Community Health Nursing Practice presents a comprehensive summary of the core functions of population-based practice. This practice is the cornerstone of the Healthy People 2010 national objectives, and the foundation upon which the health of a given community may be ensured. The book's population-based approach, theoretical content, and emphasis on evidence-based research are perfectly suited for faculty and students in nursing, public health, and behavioral medicine. Author Demetrius James Porche also includes current public health and nursing practice, making this a unique and indispensable reference for public and community health nurses and nursing administrators, as well as practitioners in other specialties, such as family or primary care nursing. The book also includes appendices, illustrations, tables, and chapter summaries that reiterate important public and community population-based health nursing content.

The Doctor of Nursing Practice: A Guidebook for Role Development and Professional Issues, Third Edition is a comprehensive guidebook for role development of the DNP student. This text covers potential roles of the DNP graduate, including leader, clinician, educator, ethical consultant, and health policy advocate. The Third Edition also addresses professional issues, such as the title of doctor, educating others about the degree, making the decision to pursue the DNP degree and marketing oneself as a DNP. The future of the DNP degree is also discussed. New Features: * New Chapter on the DNP graduate as information specialist * New Chapter on issues pertaining to the BSN to DNP track * Updated interviews with a focus on

leadership

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.

Principles of Epidemiology for Advanced Nursing Practice: A Population Health Perspective

Advanced Practice Palliative Nursing

Applied Epidemiology

The Doctor of Nursing Practice

Concepts of Epidemiology

Quantitative Methods for Health Research

Now in its Fifth Edition, Clinical Epidemiology: The Essentials is a comprehensive, concise, and clinically oriented introduction to the subject of epidemiology. Written by expert educators, this text introduces students to the principles of evidence-based medicine that will help them develop and apply methods of clinical observation in order to form accurate conclusions. The Fifth Edition includes more complete coverage of systematic reviews and knowledge management, as well as other key topics such as abnormality, diagnosis, frequency and risk, prognosis, treatment, prevention, chance, studying cases and cause.

Written by advanced practice public/community health nurse experts, this comprehensive resource for advanced practice nursing students and clinicians builds upon the core foundations of practice: social justice, interdisciplinary practice, community involvement, disease prevention, and health promotion. Interweaving theory, practice, and contemporary issues, Advanced Public and Community Health Nursing Practice, Second Edition, provides essential knowledge needed to successfully assess communities, diagnose community situations, plan programs and budgets, and evaluate programs in public and community health. This revised edition has been thoroughly updated to encompass the evolution of public/community health nursing practice during the past 15 years. With several examples of community assessments, community health program plans, and evidence-based and best-practice interventions, the content in this publication addresses the core processes of advanced public/community health nursing practice. Chapters integrate new material about the physical environment and cover key changes in nursing education and practice and healthcare financing and delivery. This new edition includes additional content on culture and diversity, in-depth theory and conceptual frameworks, doctoral preparation, and policy. New to the Second Edition: Completely new information

reflecting changes in nursing education and practice and healthcare financing and delivery Abundant examples of community assessments and community health program plans Evidence-based/best-practice interventions, programs, and services Clinical/practicum activities to help learners apply content in varied settings Suggested readings and references to support more in-depth study Additional information about the physical environment, culture and diversity, doctoral preparation, and policy Interprofessional/interdisciplinary practice In-depth information regarding theories and conceptual frameworks New references, examples, case studies, problems, and discussion questions Key Features: Provides comprehensive, in-depth information regarding community assessment, program planning, program implementation, evaluation, and program revision Delivers timely knowledge about using evidence, practice standards, public health ethics, Healthy People 2020, and competent practice in varied settings Includes realistic case studies of program and evaluation plans Presents examples of programs and projects conducted by advanced practice public/community health nurses

To successfully conduct an epidemiological study, academic subject knowledge must be combined with careful consideration of the practical elements involved. From an academic perspective, insights into the basis of epidemiology, the concepts behind how we study diseases, and the challenges and limitations of the results that emerge are prioritised. However, the success of the academic analysis depends on how, when, and where the data used is collected. *Epidemiological Studies: A Practical Guide* focuses on the practical challenges of epidemiological data collection. Essential topics, such as how to choose the population to study, how to maximise participation and retention, and how to frame questions so that subjects provide the information required, are the core of the material presented. The book explains the skills needed to conduct a study where data is collected and presented accurately, and in appropriate formats. In addition to presenting a step-by-step guide to epidemiological investigations, the chapters in the book are accompanied by examples of how to phrase the letters and forms needed for each stage of conducting a study. Focusing on measurement, study designs, statistics, methodological issues, and key skills, the book provides a valuable background to epidemiological study. With detailed tables and figures, a clear chapter outline, and a straightforward index, the information presented is easily accessible and can quickly be applied to the reader's own work. Extensively revised, this new edition includes updates on case-crossover, Mendelian randomisation, and case-cohort. New chapters have been added to reflect the areas a student is now likely to encounter in an introductory epidemiological course, such as evidence synthesis, use of routine data, association or causation, feasibility, and pilot studies. *Epidemiological Studies: A Practical Guide* is ideal for students in epidemiology, public health, health research, and health services research. It is also highly relevant to post-graduate research students, and early stage clinical and non-clinical researchers.

Epidemiology for Advanced Nursing Practice guides graduate-level nursing students to understand the basic concepts of epidemiology while gaining and applying statistical conceptual skills. Focusing on the importance of disease prevention and community-centered migration, this text helps students expand their knowledge base while enhancing practical application skills and stimulating research interests. Designed to prepare advanced practice nursing students to meet the American Association of Colleges of Nursing (AACN) for Doctor of Nursing Practice (DNP) standards, this text features expert insights, objectives, critical questions, and references. Topics include the role of epidemiology and statistics in advanced nursing practice, study designs

and outcomes, emerging infectious diseases, genetic and environmental epidemiology, the role of culture, nursing in pandemics and emergency preparedness, and legal and ethical issues.

Living with Chronic Illness and Disability: Principles for Nursing Practice provides the knowledge and skills necessary for nursing and allied health students to provide quality, competent care to people living with a chronic illness or disability. The text has a strong evidence base, but is founded in reality. It includes practical, useful principles for holistic care, self-management, and a multidisciplinary approach. It also covers a range of issues affecting patients, carers and families, with a focus on empowering individuals as they adjust to the life-changing journey of chronic disease and disability. Edited by Esther Chang and Amanda Johnson, and written by a multidisciplinary team of expert clinicians and academics, this book will enhance your confidence when caring for people with a range of major and common conditions, including heart disease, stroke, cancer, asthma, diabetes, obesity, dementia, mental illness and palliative care. Case studies and accompanying exercises give insights into lived experience Links to latest journal articles, media, further reading and online resources to enhance learning Questions to help you reflect on your practice Exercises and learning activities to understand context eBook included with every print purchase Additional resources on Evolve eBook on VitalSource Student and instructor resources Links to multimedia resources and reflective questions to assist learning and promote self-inquiry Fully updated and refreshed to reflect current knowledge, data and perspectives

Leading Change, Advancing Health

Understanding Nursing Research

Perinatal Epidemiology for Public Health Practice

Public Health Nursing - Revised Reprint

Epidemiological Studies: A Practical Guide

Epidemiology and Biostatistics

Philosophies and Theories for Advanced Nursing Practice, Second Edition was developed as an essential resource for advance practice students in master s and doctoral programs. This text is appropriate for students needing an introductory understanding of philosophy and how a theory is constructed as well as students and nurses who understand theory at an advanced level. The Second Edition discusses the AACN DNP essentials which is critical for DNP students as well as PhD students who need a better understanding of the DNP-educated nurse s role.

Philosophies and Theories for Advanced Nursing Practice, Second Edition covers a wide variety of theories in addition to nursing theories. Coverage of non-nursing related theory is beneficial to nurses because of the growing national emphasis on collaborative, interdisciplinary patient care. The text includes diagrams, tables, and discussion questions to help students understand and reinforce core content."

Statistics for Evidence-Based Practice in Nursing, Second

Edition presents statistics in a readable, user-friendly manner for both graduate students and the professional nurse.

From the Department of Epidemiology at Johns Hopkins University and continuing in the tradition of award-winning educator and epidemiologist Dr. Leon Gordis, comes 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 clinical practice, highlighted by real-world examples throughout. New coverage includes expanded information on genetic epidemiology, epidemiology and public policy, and ethical and professional issues in epidemiology, providing a strong basis for understanding the role and importance of epidemiology in today's data-driven society. Covers the basic principles and concepts of epidemiology in a clear, uniquely memorable way, using a wealth of full-color figures, graphs, charts, and cartoons to help you understand and retain key information. Reflects how epidemiology is practiced today, with a new chapter organization progressing from observation and developing hypotheses to data collection and analyses. Features new end-of-chapter questions for quick self-assessment, and a glossary of genetic terminology. Provides more than 200 additional multiple-choice epidemiology self-assessment questions online. Evolve Instructor Resources, including a downloadable image and test bank, are available to instructors through their Elsevier sales rep or via request at: <https://evolve.elsevier.com>

Concise, fast-paced, intensive introduction to clinical research design for students and clinical research professionals Readers will gain sufficient knowledge to pass the United States Medical Licensing Examination part I section in Epidemiology

This Revised Reprint of our 8th edition, the "gold standard" in community health nursing, Public Health Nursing: Population-Centered Health Care in the Community, has been updated with a new Quality and Safety Education in Nursing (QSEN) appendix that features examples of incorporating knowledge, skills, and attitudes to improve quality and safety in community/public health nursing practice. As with the previous version, this text provides comprehensive and up-to-date content to keep you at the

forefront of the ever-changing community health climate and prepare you for an effective nursing career. In addition to concepts and interventions for individuals, families, and communities, this text also incorporates real-life applications of the public nurse's role, Healthy People 2020 initiatives, new chapters on forensics and genomics, plus timely coverage of disaster management and important client populations such as pregnant teens, the homeless, immigrants, and more. Evidence-Based Practice boxes illustrate how the latest research findings apply to public/community health nursing. Separate chapters on disease outbreak investigation and disaster management describe the nurse's role in surveilling public health and managing these types of threats to public health. Separate unit on the public/community health nurse's role describes the different functions of the public/community health nurse within the community. Levels of Prevention boxes show how community/public health nurses deliver health care interventions at the primary, secondary, and tertiary levels of prevention. What Do You Think?, Did You Know?, and How To? boxes use practical examples and critical thinking exercises to illustrate chapter content. The Cutting Edge highlights significant issues and new approaches to community-oriented nursing practice. Practice Application provides case studies with critical thinking questions. Separate chapters on community health initiatives thoroughly describe different approaches to promoting health among populations. Appendixes offer additional resources and key information, such as screening and assessment tools and clinical practice guidelines. NEW! Quality and Safety Education in Nursing (QSEN) appendix features examples of incorporating knowledge, skills, and attitudes to improve quality and safety in community/public health nursing practice. NEW! Linking Content to Practice boxes provide real-life applications for chapter content. NEW! Healthy People 2020 feature boxes highlight the goals and objectives for promoting health and wellness over the next decade. NEW! Forensic Nursing in the Community chapter focuses on the unique role of forensic nurses in public health and safety, interpersonal violence, mass violence, and disasters. NEW! Genomics in Public Health Nursing chapter includes a history of genetics and genomics and their impact on public/community health nursing care.

Caring for the Vulnerable: Perspectives in Nursing Theory, Practice, and Research

Philosophies and Theories for Advanced Nursing Practice

Epidemiology by Design

The Future of Nursing

Frameworks for Advanced Nursing Practice and Research

The Essentials

Traditional epidemiology coursework is centered on the design and analysis of disease control. This important knowledge forms the backbone of what epidemiology is, but it can sometimes become a rote exercise in calculations rather than what it can and should be--training in thinking like an epidemiologist. EXERCISES IN EPIDEMIOLOGY enriches the core epidemiology coursework with a set of living, breathing problems from the real-world epidemiology literature. Comprising nearly 200 questions and answers drawn from published studies, this one-of-a-kind text allows students in epidemiology and public health to cultivate their skills in a real-world context while familiarizing themselves with core

epidemiologic principles: rates and proportions, causal inference, and confounding. Answers to every question, along with each step in the reasoning that supports them, are included so that students can compare notes with a senior epidemiologist. With its practical, analytically sophisticated approach to this vital subject matter, EXERCISES IN EPIDEMIOLOGY prepares readers to make the transition from student to professional like no other text.

Within an expanding field of study in both undergraduate and graduate nursing curricula, Caring for the Vulnerable explores vulnerability from the perspective of individuals, groups, communities and populations, and addresses the implication of that vulnerability for nurses, nursing, and nursing care.

Presents key concepts in population health with a focus on advanced practice Comprehensive chapters dedicated to essential topics such as obesity and substance use disorders Provides theoretical foundation for transitioning from episodic health to population health principles Includes contributions from topic experts in a variety of settings Theory and concepts support the patient and client as well as the learner Real-world case studies provide class discussion points and support learner-centered activities such as the flipped classroom. Dedicated section provides techniques to address compassion fatigue, coaching, and social marketing Toolkit and Resources provided for each chapter including websites, assignments, and discussion questions Includes chapter dedicated to the role of the executive nurse in population health

"There are many policy books, but none are written by APRNs or focus just on APRN practice. This topic is critical in today's healthcare reform movement. APRNs are at the core, or can be, if

they use their practice knowledge and education to shape policy...[The] editors eloquently make the case that policy formation is a critical nursing skill."--Doody's Medical Reviews **à** **Gaining a better understanding of the political landscape and its impact on nursing and the APRN practice environment, by learning through textbooks such as this, and then through active involvement at any level in the political process itself, can only strengthen nursing and its influence on health policy .** **â** **-Loretta C. Ford, RN, EdD, PNP, FAAN, FAANP** **From the Foreword** **This view of health policy from the perspective of APRN practice is a call to action for advanced practice nurses to learn about the impact and implications of current initiatives in health policy. This knowledge will assist them in determining how they define and create positive change for their patients and have an impact on community, national, and world health. This is the only text that satisfies the need for policy discussions for all APNs , it is designed to meet the requirements of both the IOM report on The Future of Nursing and the DNP criteria V for inclusion of health policy and advocacy in the curriculum. The text encompasses evolving health care policy and reform in the U.S., Canada, and internationally, addressing its impact on advanced practice nursing, APRN roles, care for special populations, health care quality, and patient safety . The book brings together a wealth of information written by luminaries in the field. Dr. Goudreau is a Past President, and Board Member of the National Association of Clinical Nurse Specialists (NACNS), and Dr. Smolenski was Director of Certification Services at the ANCC for 11 years, directing certification for 150,000 nurses in over 30 specialties. The text discusses issues surrounding the regulation of APRNs, how the local regulatory environment shapes their practice and how they can shape their local regulatory environment. Additionally, the text brings in international perspectives on how APRNs can and are impacting patient care globally. In order to provide content relevant to a universal APRN readership, each section of the text endeavors to present information from all four APRN perspectives: NPs, CNSs, CRNAs , and CNMs. For all of these roles, the book covers the implications of current and future health policy changes for APRN practice. Key Features: Addresses the role-specific policy informational needs of all APRN roles including NPs, CNSs, CRNAs , and CNMs Brings together in one volume all of the requisite information about health care policy and reform and its impact on advanced practice nursing Meets the requirements of the IOM report on The Future of Nursing and the DNP criteria V for inclusion of health policy and advocacy in the curriculum Offers guidance on how APRNs can influence policy development Covers impact and implications of health care policy and reform in the U.S., Canada, and internationally**

Print+CourseSmart

Applying Principles and Methods

Philosophies, Theories, Models, and Taxonomies

Integrating the Ideas, Theories, Principles, and Methods of Epidemiology

Principles for nursing practice

Population Health and Its Integration Into Advanced Nursing Practice

A Causal Approach to the Health Sciences

Advanced Practice Palliative Nursing is the first text devoted to advanced practice nursing care of the seriously ill and dying. This comprehensive work addresses all aspects of palliative care including physical, psychological, social, and spiritual needs. Chapters include: symptoms common in serious illness, pediatric palliative care, spiritual and existential issues, issues around the role and function of the advanced practice nurse (APN), reimbursement, and nursing leadership on palliative care teams. Each chapter contains case examples and a strong evidence base to support the highest quality of care. The text is written by leaders in the field and includes authors who have pioneered the role of the advanced practice nurse in palliative care. This volume offers advanced practice content and practical resources for clinical practice across all settings of care and encompassing all ages, from pediatrics to geriatrics.

In this introductory textbook to epidemiology, students will discover the knowledge and skills required for managing population-based health care under health reform. Fundamental epidemiological techniques are presented teaching students to assess the health status of populations served; determine appropriate interventions based upon knowledge of factors which affect health status; and evaluate the impact of health care systems, programs, technologies, and policies on the health status of populations. Each chapter includes case studies and discussion questions.

The second edition of this book is designed for beginning and experienced authors, for nurses who want to write articles about their practice, and for graduate students in nursing to guide their preparation of papers for both courses and publication. Developing the ability to communicate in writing is an essential outcome of nursing programs, particularly at the graduate level. This book is a widely used resource on all aspects of: writing EBP papers, reporting research for use in practice, disseminating the findings of clinical projects and innovations, and preparing manuscripts for publication. The text includes new content that focuses on the dissemination of information in Evidence-Based Practice (EBP). Varied models of EBP are presented with an emphasis on how to disseminate evidence to different audiences, including how to prepare critical appraisals of research studies with implications for practice, literature reviews and syntheses, and other types of written reports that contribute to EBP.

Perinatal Epidemiology synthesizes perinatal knowledge through the lens of public health practice. This comprehensive text uses a consistent, logical format to offer readers: (1) A spectrum of topics affecting maternal and infant health: reproductive health concerns, maternal and infant morbidity and mortality, and gestation and fetal growth. (2) Information on timely issues, including infertility, gestational diabetes, preterm delivery, postpartum depression, and SIDS. (3) Detailed discussions of current epidemiological trends, measures and measurement issues, data sources, and risk and protective factors for each condition covered. (4) In-depth consideration of public health interventions and their availability, strengths and limitations. (5) Emerging areas of interest and directions for research. (6) Text boxes, definitions of key terms, discussion questions, appendices, and other helpful features. Perinatal Epidemiology is a valuable, ready resource for public health professionals in maternal and child care, reproduction and fertility. Its accessibility and easy-use format make it an equally strong textbook for courses

in these fields as well as for advanced medical and nursing students in OB/GYN and pediatrics. Quantitative Research Methods for Health Professionals: A Practical Interactive Course is a superb introduction to epidemiology, biostatistics, and research methodology for the whole health care community. Drawing examples from a wide range of health research, this practical handbook covers important contemporary health research methods such as survival analysis, Cox regression, and meta-analysis, the understanding of which go beyond introductory concepts. The book includes self-assessment exercises throughout to help students explore and reflect on their understanding and a clear distinction is made between a) knowledge and concepts that all students should ensure they understand and b) those that can be pursued by students who wish to do so. The authors incorporate a program of practical exercises in SPSS using a prepared data set that helps to consolidate the theory and develop skills and confidence in data handling, analysis and interpretation.

Advanced Public and Community Health Nursing Practice 2e

A Population Health Perspective

An International Focus

Living with Chronic Illness and Disability

Population-Based Nursing

Epidemiology for Advanced Nursing Practice

This leading textbook of nursing research, written by two of the most renowned experts in the field, is now published in full-colour, and this, the 4th edition has now been updated throughout to reflect today's evidence-based practice.

Epidemiology and the Delivery of Health Care Services

Population Assessment, Program Planning and Evaluation

A Population-Based Approach

Health Policy and Advanced Practice Nursing

The CDC Field Epidemiology Manual

An Introduction to Epidemiology