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KEY=EDITION - HARPER NATHEN

Epidemiology

Saunders Epidemiology, by award-winning educator and epidemiologist **Leon Gordis**, is a best-selling introduction to this complex science. Dr. Gordis leverages his vast experience teaching this subject in the classroom to introduce the basic principles and concepts of epidemiology in a clear, uniquely memorable way. He guides you from an explanation of the epidemiologic approach to disease and intervention, through the use of epidemiologic principles to identify the causes of disease, to a discussion of how epidemiology should be used to improve evaluation and public policy. It's your best choice for an accessible yet rich understanding of epidemiology! Gain a solid foundation of basic epidemiologic principles as well as practical applications in public health and clinical practice. Visualize concepts vividly through abundant full-color figures, graphs, and charts. Check your understanding of essential information with 320 multiple-choice epidemiology self-assessment questions (120 inside the book plus 200 more online). Access the complete contents online at Student Consult, including over 200 additional multiple-choice epidemiology self-assessment questions not found in the book, with answers to all questions as well as full rationales explaining why every answer is correct or incorrect. Master the latest nuances in epidemiology thanks to a wealth of new and updated illustrations, examples, and epidemiologic data.

Gordis Epidemiology

Elsevier 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. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

Epidemiology E-Book

Elsevier Health Sciences Epidemiology, by award-winning educator and epidemiologist **Leon Gordis**, is a best-selling introduction to this complex science. Dr. Gordis leverages his vast experience teaching this subject in the classroom to introduce the basic principles and concepts of epidemiology in a clear, uniquely memorable way. He guides you from an explanation of the epidemiologic approach to disease and intervention, through the use of epidemiologic principles to identify the causes of disease, to a discussion of how epidemiology should be used to improve evaluation and public policy. It's your best choice for an accessible yet rich understanding of epidemiology! Gain a solid foundation of basic epidemiologic principles as well as practical applications in public health and clinical practice. Visualize concepts vividly through abundant full-color figures, graphs, and charts. Check your understanding of essential information with 120 multiple-choice epidemiology self-assessment questions. Master the latest nuances in epidemiology thanks to a wealth of new and updated illustrations, examples, and epidemiologic data.

Epidemiology - Pageburst E-book on VitalSource Retail Access Card

W B Saunders Company

Medical Entomology for Students

Cambridge University Press An updated edition of this popular textbook, covering recognition, biology, ecology and medical importance of the arthropods that affect human health.

Epidemiology, Biostatistics, and Preventive Medicine

Elsevier Health Sciences You'll find the latest on healthcare policy and financing, infectious diseases, chronic disease, and disease prevention technology.

Essentials of Epidemiology in Public Health

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

A Dictionary of Epidemiology

Oxford University Press, USA This edition is the most updated since its inception, is the essential text for students and professionals working in and around epidemiology or using its methods. It covers subject areas - genetics, clinical epidemiology, public health practice/policy, preventive medicine, health promotion, social sciences and methods for clinical research.

Health Behavior

Theory, Research, and Practice

John Wiley & Sons "Health Behavior: Theory, Research, and Practice, Fifth Edition, is a thorough introduction to the practice of health education and health promotion, covering the theories, applications, and research of most use to public health students and practitioners. Through four editions, with more than 100,000 copies sold, this book has become the gold-standard textbook for health behavior courses. This essential resource includes the most current information on theory, research, and practice at individual, interpersonal, and community and group levels, with substantial new content on current and emerging theories of health communication, social marketing and e-health, culturally diverse communities, health promotion, the impact of stress, the importance of networks and community, social marketing, and evaluation. New contents include an update to the selection of theories, both established and emerging; e-health and social media as integrated into health communication; global health as an application of health behavior theory; culture and health disparities; more guidance on how to select suitable theories for specific problems/issues. In addition to a selection of basic ancillary materials, the editors offer a dedicated website with student-written "theory in action" examples; expanded bibliographies; exemplar measures of theoretical constructs; and relevant links"--

Basic & Clinical Biostatistics: Fifth Edition

McGraw Hill Professional Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Learn to evaluate and apply statistics in medicine, medical research, and all health-related fields **Basic & Clinical Biostatistics** provides medical students, researchers, and practitioners with the knowledge needed to develop sound judgment about data applicable to clinical care. This fifth edition has been updated throughout to deliver a comprehensive, timely introduction to biostatistics and epidemiology as applied to medicine, clinical practice, and research. Particular emphasis is on study design and interpretation of results of research. The book features "Presenting Problems" drawn from studies published in the medical literature, end-of-chapter exercises, and a

reorganization of content to reflect the way investigators ask research questions. To facilitate learning, each chapter contains a set of key concepts underscoring the important ideas discussed. Features:

- Key components include a chapter on survey research and expanded discussion of logistic regression, the Cox model, and other multivariate statistical methods
- Extensive examples illustrate statistical methods and design issues
- Updated examples using R, an open source statistical software package
- Expanded coverage of data visualization, including content on visual perception and discussion of tools such as Tableau, Qlik and MS Power BI
- Sampling and power calculations imbedded with discussion of the statistical model
- Updated content, examples, and data sets throughout

Viral Infections of Humans

Epidemiology and Control

Springer Science & Business Media also occurs. New outbreaks of yellow fever have occurred in Colombia and Trinidad and new outbreaks of rift valley fever have occurred in Egypt. Chapter 6, Arenaviruses: The biochemical and physical properties have now been clarified, and they show a remarkable uniformity in the various viruses constituting the group. The possibility that prenatal infection with LCM may result in hydrocephalus and chorioretinitis has been raised. Serologic surveys have suggested the existence of Lassa virus infection in Guinea, Central African Empire, Mali, Senegal, Cameroon, and Benin, in addition to earlier identification in Nigeria, Liberia, and Sierra Leone. Chapter 7, Coronaviruses: New studies have confirmed the important role of these viruses in common respiratory illnesses of children and adults. The viruses are now known to contain a single positive strand of RNA. About 50% of corona virus infections result in clinical illness. About 5% of common colds are caused by strain DC 43 in winter. Chapter 8, Cytomegalovirus: Sections on pathogenesis of CMV in relation to organ transplantation and mononucleosis, as well as sections on the risk and features of congenital infection and disease, have been expanded. There are encouraging preliminary results with a live CMV vaccine, but the questions of viral persistence and oncogenicity require further evaluation.

Research Techniques for the Health Sciences

Benjamin-Cummings Publishing Company Research Techniques for the Health Sciences focuses on pragmatic aspects of health science research. Underlying concepts and theory are explained and illustrated through a common-sense approach utilizing case studies. All of the text's case studies are health-oriented in school, community, and hospital settings involving students, teachers, physicians, nurses, and health science researchers. This edition features more applied questions for the case studies, general guidelines on how to create a poster, journal publication, and oral presentation, and reorganized chapters.

Modern Epidemiology

Lippincott Williams & Wilkins The thoroughly revised and updated Third Edition of the acclaimed Modern Epidemiology reflects both the conceptual development of this evolving science and the increasingly focal role that epidemiology plays in dealing with public health and medical problems. Coauthored by three leading epidemiologists, with sixteen additional contributors, this Third Edition is the most comprehensive and cohesive text on the principles and methods of epidemiologic research. The book covers a broad range of concepts and methods, such as basic measures of disease frequency and associations, study design, field methods, threats to validity, and assessing precision. It also covers advanced topics in data analysis such as Bayesian analysis, bias analysis, and hierarchical regression. Chapters examine specific areas of research such as disease surveillance, ecologic studies, social epidemiology, infectious disease epidemiology, genetic and molecular epidemiology, nutritional epidemiology, environmental epidemiology, reproductive epidemiology, and clinical epidemiology.

Biostatistics and Epidemiology

A Primer for Health Professionals

Springer Science & Business Media Biostatistics and Epidemiology/A Primer for Health Professionals offers practical guidelines and gives a concise framework for research and interpretation in the field. In addition to major sections covering statistics and epidemiology, the book includes a comprehensive exploration of scientific methodology, probability, and the clinical trial. The principles and methods described in this book are basic and apply to all medical subspecialties, psychology and education. The primer will be especially useful to public health officials and students looking for an understandable treatment of the subject.

Public Health and Epidemiology at a Glance

John Wiley & Sons Public Health and Epidemiology at a Glance is a highly visual introduction to the key concepts and major themes of population health. With comprehensive coverage of all the core topics covered at medical school, it helps students understand the determinants of health and their study, from personal lifestyle choices and behaviour, to environmental, social and economic factors. This fully updated new edition features:

- More coverage of audit and quality improvement techniques
- Brand new sections on maternal and child health, and health of older people
- New chapters on social determinants of health and guideline development
- Expanded self-assessment material

This accessible guide is an invaluable resource for medical and healthcare students, junior doctors, and those preparing for a career in epidemiology and public health.

Women's Health

A Primary Care Clinical Guide

Prentice Hall This second edition of this popular resource provides comprehensive information on health maintenance and promotion in the care of women in a primary care setting. Revised and updated content to reflect the latest research and trends including the latest on hormone replacement therapy, the current Bethesda Guidelines for reporting and managing cervical cytology, and new information and guidelines on sexually transmitted diseases. A new chapter is also included on complementary therapies in women's health. Additional topics covered include adolescent women's health, women & sexuality, infertility, breast health, common gynecologic disorders, health during pregnancy and psychosocial health problems. Primary care physicians, family practice physicians, physician assistants, residents, nurse practitioners.

Clinical Epidemiology

The Essentials

Lippincott Williams & Wilkins 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.

Infectious Disease Epidemiology: Theory and Practice

Jones & Bartlett Learning Covers a range of essential topics from a survey of important historical epidemics to study designs for infectious disease investigations. The first part of the text covers ID epidemiology background and methodology, whereas the second focuses on specific diseases as examples of different transmission modalities. TB, HIV and Influenza are among the pathogens discussed in great detail. Includes four new chapters on immunology, measles, meningococcal disease, and vector-borne infections. The HIV chapter has been expanded to include issues of host genetics as well as a review of behavioral interventions.

Introduction to Public Health, Second Edition

Promises and Practice

Springer Publishing Company The only public health text to incorporate new Affordable Care Act legislation Praise for the first edition: "More than just another preliminary textbook, this comprehensive introduction for those who are new to the field of public health weaves together its values, goals, and practices into a lucid introductory text." —Sally Guttmacher, PhD Professor, Director, Master's in Community Public Health Program New York University This second edition of Introduction to Public Health is the only text to encompass the new legislation implemented by the Affordable Care Act, with its focus on prevention and its increase in funding for prevention research. Updated and thoroughly revised, this foundational resource surveys all major topics related to the U.S. public health system, including organization on local and national levels, financing, workforce, goals, initiatives, accountability, and metrics. The text is unique in combining the perspectives of both academicians and public health officials, and examines new job opportunities and the growing interest in the public health field. Comprehensive and accessible, the text discusses a variety of new trends in public health, particularly regarding primary care and

public health partnerships. The second edition also includes information about new accountability initiatives and workforce requirements to contribute to health services research and clinical outcomes research in medical care. The text stresses the increasing emphasis on efficiency, effectiveness, and equity in achieving population health improvements, and goes beyond merely presenting information to analyze the question of whether the practice of public health achieves its promise. Each chapter includes objectives, review questions, and case studies. Also included are an instructor's manual with test questions (covering every major public health improvement initiative and introducing every major data system sponsored by the U.S. public health system) and PowerPoint slides. The book's nine chapters address the history of U.S. public health from its inception and offer a sweeping examination of topics in organization and financing, infectious disease control, injury and noninfectious diseases, system performance, system improvement, public health leadership, building healthy communities, and the future of public health. New to the Second Edition: Completely updated and revised Addresses changes brought about by Obamacare Discusses building healthy communities and the determinants of health Adds new chapter on public health leadership Covers new developments in treating Lyme disease, West Nile virus, and other illnesses Investigates intentional injuries such as suicide, homicide, and war Key Features: Provides information that is holistic, comprehensive, and accessible Covers all major topics of organization, financing, leadership, goals, initiatives, accountability, and metrics Relates current public health practice to the field's history and mission Analyzes successful and unsuccessful aspects of health care delivery

Epidemiology for Public Health Practice

Jones & Bartlett Learning 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

Designing Clinical Research

Lippincott Williams & Wilkins Designing Clinical Research sets the standard for providing a practical guide to planning, tabulating, formulating, and implementing clinical research, with an easy-to-read, uncomplicated presentation. This edition incorporates current research methodology—including molecular and genetic clinical research—and offers an updated syllabus for conducting a clinical research workshop. Emphasis is on common sense as the main ingredient of good science. The book explains how to choose well-focused research questions and details the steps through all the elements of study design, data collection, quality assurance, and basic grant-writing. All chapters have been thoroughly revised, updated, and made more user-friendly.

Applications of Regression Models in Epidemiology

John Wiley & Sons A one-stop guide for public health students and practitioners learning the applications of classical regression models in epidemiology This book is written for public health professionals and students interested in applying regression models in the field of epidemiology. The academic material is usually covered in public health courses including (i) Applied Regression Analysis, (ii) Advanced Epidemiology, and (iii) Statistical Computing. The book is composed of 13 chapters, including an introduction chapter that covers basic concepts of statistics and probability. Among the topics covered are linear regression model, polynomial regression model, weighted least squares, methods for selecting the best regression equation, and generalized linear models and their applications to different epidemiological study designs. An example is provided in each chapter that applies the theoretical aspects presented in that chapter. In addition, exercises are included and the final chapter is devoted to the solutions of these academic exercises with answers in all of the major statistical software packages, including STATA, SAS, SPSS, and R. It is assumed that readers of this book have a basic course in biostatistics, epidemiology, and introductory calculus. The book will be of interest to anyone looking to understand the statistical fundamentals to support quantitative research in public health. In addition, this book: • Is based on the authors' course notes from 20 years teaching regression modeling in public health courses • Provides exercises at the end of each chapter • Contains a solutions chapter with answers in STATA, SAS, SPSS, and R • Provides real-world public health applications of the theoretical aspects contained in the chapters Applications of Regression Models in Epidemiology is a reference for graduate students in public health and public health practitioners. ERICK SUÁREZ is a Professor of the Department of Biostatistics and Epidemiology at the University of Puerto Rico School of Public Health. He received a Ph.D. degree in Medical Statistics from the London School of Hygiene and Tropical Medicine. He has 29 years of experience teaching biostatistics. CYNTHIA M. PÉREZ is a Professor of the Department of Biostatistics and Epidemiology at the University of Puerto Rico School of Public Health. She received an M.S. degree in Statistics and a Ph.D. degree in Epidemiology from Purdue University. She has 22 years of experience teaching epidemiology and biostatistics. ROBERTO RIVERA is an Associate Professor at the College of Business at the University of Puerto Rico at Mayaguez. He received a Ph.D. degree in Statistics from the University of California in Santa Barbara. He has more than five years of experience teaching statistics courses at the undergraduate and graduate levels. MELISSA N. MARTÍNEZ is an Account Supervisor at Havas Media International. She holds an MPH in Biostatistics from the University of Puerto Rico and an MSBA from the National University in San Diego, California. For the past seven years, she has been performing analyses for the biomedical research and media advertising fields.

Lecture Notes: Epidemiology, Evidence-based Medicine and Public Health

John Wiley & Sons Translating the evidence from the bedside topopulations This sixth edition of the best-selling Epidemiology, Evidence-based Medicine and Public Health Lecture Notes equips students and health professionals with the basic tools required to learn, practice and teach epidemiology and health prevention in a contemporary setting. The first section, 'Epidemiology', introduces the fundamental principles and scientific basis behind work to improve the health of populations, including a new chapter on genetic epidemiology. Applying the current and best scientific evidence to treatment at both individual and population level is intrinsically linked to epidemiology and public health, and has been introduced in a brand new second section: 'Evidence-based Medicine' (EBM), with advice on how to incorporate EBM principles into your own practice. The third section, 'Public Health', introduces students to public health practice, including strategies and tools used to prevent disease, prolong life, reduce inequalities, and includes global health. Thoroughly updated throughout, including new studies and cases from around the globe, key learning features include: Learning objectives and key points in every chapter Extended coverage of critical appraisal and data interpretation A brand new self-assessment section of SAQs and 'True/False' questions for each topic A glossary to quickly identify the meaning of key terms, all of which are highlighted for study and exam preparation Further reading suggestions on each topic Whether approaching these topics for the first time, starting a special study module or placement, or looking for a quick-reference summary, this book offers medical students, junior doctors, and public health students an invaluable collection of theoretical and practical information.

Bioethics

Principles, Issues, and Cases

Oxford University Press, USA Bioethics: Principles, Issues, and Cases, Fourth Edition, explores the philosophical, medical, social, and legal aspects of key bioethical issues. Opening with a thorough introduction to ethics, bioethics, and moral reasoning, it then covers influential moral theories and the criteria for evaluating them. Integrating eighty-seven readings--ten of them new to this edition--substantive introductions to each issue, numerous classic bioethical cases, and abundant pedagogical tools, this text addresses the most provocative and controversial topics in bioethics.

Rose's Strategy of Preventive Medicine

The Complete Original Text

Oxford University Press, USA The Strategy of Preventive Medicine, by Geoffrey Rose, published in 1993 and remains the classic text for anyone involved in preventive medicine. It puts forward the theory that the essential determinants of the health of society are to be found in its mass characteristics. The deviant minority can only be understood when seen in its societal context, and effective prevention requires changes which involve the population as a whole. He explores the options for prevention of both common medical and behavioural disorders, illustrating his ideas by a variety of examples ranging from heart disease to alcoholism and road accidents. This reissue brings the original text to a new generation involved in preventive medicine. Khaw and Marmot retain the original text intact, but have added their own perspective on the work. They examine what relevance Rose's ideas might have in the era of the human genome project and other major scientific advances, they consider examples of how the theory might be applied and generalised in medicine and beyond, and they discuss what implications it holds for the future. Rose's Strategy of Preventive Medicine will ensure that this seminal work continues to be read by future generations involved in preventive medicine.

Suggestions to Medical Authors and A.M.A. Style Book

With a Guide to Abbreviation of Bibliographic References ; for the Guidance of

Authors, Editors, Compositors, and Proofreaders

Evidence-Based Diagnosis

An Introduction to Clinical Epidemiology

Cambridge University Press Medicine is becoming increasingly reliant on diagnostic, prognostic and screening tests for the successful treatment of patients. With new tests being developed all the time, a more informed understanding of the benefits and drawbacks of these tests is crucial. Providing readers with the tools needed to evaluate and interpret these tests, numerous real-world examples demonstrate the practical application and relevance of the material. The mathematics involved are rigorously explained using simple and informative language. Topics covered include the diagnostic process, reliability and accuracy of tests, and quantifying treatment benefits using randomized trials, amongst others. Engaging illustrations act as visual representations of the concepts discussed in the book, complementing the textual explanation. Based on decades of experience teaching in a clinical research training program, this fully updated second edition is an essential guide for anyone looking to select, develop or market medical tests.

Reference Manual on Scientific Evidence

Epidemiology in Medicine

Lippincott Williams & Wilkins Harvard Medical School, Boston. Textbook for medical and public health students.

Selecting Effective Treatments

A Comprehensive, Systematic Guide to Treating Mental Disorders

John Wiley & Sons

Non-Communicable Disease Prevention: Best Buys, Wasted Buys and Contestable Buys

Open Book Publishers Non-communicable diseases (NCDs) are the leading cause of death worldwide, contributing to over 73% of all deaths annually. Each day NCDs cause more than 100,000 deaths, 80% of which occur in low- and middle-income countries. NCDs, however, are largely preventable, and a great deal of technical knowledge exists about how to prevent and manage them. Why, then, have we, as a global community, not been more successful at reducing this NCD burden? Does a universal problem not have a universal solution? Created by an international consortium of experts, this informative and accessible book provides practical guidelines, key learning points, and dynamic, real-world case studies to aid NCD program managers, policy officers and decision-makers in low- and middle-income countries, so that they can assess interventions for the prevention and control of NCDs. The book was commissioned by the Prince Mahidol Award Conference (PMAC), an annual international conference centred on policy of global significance related to public health. Non-Communicable Disease Prevention: Best Buys, Wasted Buys and Contestable Buys emphasises the importance of context in NCD control and prevention, arguing that the success of an intervention lies in an ability to respond to local needs and environments. The book comprises ten chapters, which collectively explore the reasons behind, and strategies for, preventing and managing the NCD burden. It spans key themes such as political economy, the transferability of economic evidence, the role of cross-sectoral policies, the importance of deliberative processes, and health technology assessment. This book is written for the benefit of the global health community, and is primarily targeted at those individuals who are involved in NCD programs. This book will also be of interest to NCD champions, policy advocates, and educators spearheading the movement for increased visibility of NCDs.

Medical Statistics

A Textbook for the Health Sciences

John Wiley & Sons The 5th edition of this popular introduction to statistics for the medical and health sciences has undergone a significant revision, with several new chapters added and examples refreshed throughout the book. Yet it retains its central philosophy to explain medical statistics with as little technical detail as possible, making it accessible to a wide audience. Helpful multi-choice exercises are included at the end of each chapter, with answers provided at the end of the book. Each analysis technique is carefully explained and the mathematics kept to minimum. Written in a style suitable for statisticians and clinicians alike, this edition features many real and original examples, taken from the authors' combined many years' experience of designing and analysing clinical trials and teaching statistics. Students of the health sciences, such as medicine, nursing, dentistry, physiotherapy, occupational therapy, and radiography should find the book useful, with examples relevant to their disciplines. The aim of training courses in medical statistics pertinent to these areas is not to turn the students into medical statisticians but rather to help them interpret the published scientific literature and appreciate how to design studies and analyse data arising from their own projects. However, the reader who is about to design their own study and collect, analyse and report on their own data will benefit from a clearly written book on the subject which provides practical guidance to such issues. The practical guidance provided by this book will be of use to professionals working in and/or managing clinical trials, in academic, public health, government and industry settings, particularly medical statisticians, clinicians, trial co-ordinators. Its practical approach will appeal to applied statisticians and biomedical researchers, in particular those in the biopharmaceutical industry, medical and public health organisations.

Ultrasound

The Requisites

Elsevier Health Sciences This best-selling volume in The Requisites Series provides a comprehensive introduction to timely ultrasound concepts, ensuring quick access to all the essential tools for the effective practice of ultrasonography. Comprehensive yet concise, Ultrasound covers everything from basic principles to advanced state-of-the-art techniques. This title perfectly fulfills the career-long learning, maintenance of competence, reference, and review needs of residents, fellows, and practicing physicians.

Health in the Later Years

McGraw-Hill Humanities, Social Sciences & World Languages "This text is designed for use in courses on health and aging for upper-division college students. Students enrolled in these courses usually come from diverse fields, such as biology, medicine, dietetics, social work, psychology, sociology and recreational studies. Some students are preparing to work with older people, while others just wish to learn how to age successfully. The text is intended to meet the needs of both groups as well as graduate students and professionals who want to continue their education in health and aging. The topics addressed in this text provide a broad overview of health and aging. To meet the needs of students with little health background, basic health principles are included as well as their application to older people. Facts are amply referenced to enable advanced students to study health issues in more depth."--Preface.

High-yield Neuroanatomy

This series extracts the most important information on each topic and presents it in a concise, uncluttered fashion to prepare students for the USMLE. High-Yield™ means exactly that!

Epidemiology

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

Robbins Essential Pathology E-Book

Elsevier Health Sciences The newest addition to the highly regarded Robbins family of pathology references, Robbins Essential Pathology is a concise resource that covers the core knowledge needed for coursework and exams in an integrated, multimedia format designed for today's students. Ideal for use with an integrated medical curriculum, this easy-to-study multimedia package provides reliable Robbins content in a concentrated, highly efficient format, now fully integrated with interactive digital resources (cases, MCQs, images). Efficient, effective, and up to date, this new Robbins learning resource delivers the essential information you need to obtain a strong scientific foundation in pathology. The most concise Robbins text available, providing high-quality content and a case-based approach in a focused, multimedia learning package for coursework and exam preparation. Focuses on the core knowledge of disease mechanisms and essential clinical aspects that medical students need to know. Features more than 500 images and tables that illustrate key disorders and concepts.

IAPSM's Textbook of Community Medicine

Jaypee Brothers Medical Publishers

Epidemiology and Management for Health Care for All

Basic Epidemiology

World Health Organization Basic epidemiology provides an introduction to the core principles and methods of epidemiology, with a special emphasis on public health applications in developing countries. This edition includes chapters on the nature and uses of epidemiology; the epidemiological approach to defining and measuring the occurrence of health-related states in populations; the strengths and limitations of epidemiological study designs; and the role of epidemiology in evaluating the effectiveness and efficiency of health care. The book has a particular emphasis on modifiable environmental factors and encourages the application of epidemiology to the prevention of disease and the promotion of health, including environmental and occupational health.