

Epidemiology Concepts

On Human Nature The New Public Health Epidemiology of Women's Health The Chronopolitics of Life Coronavirus Disease (COVID-19): Pathophysiology, Epidemiology, Clinical Management and Public Health Response Diseases of the Sinuses Personalized Health and Precision Medicine in Practice The African Book Publishing Record DiPiro's Pharmacotherapy: A Pathophysiologic Approach, 12th Edition Journal Canadien Des Sciences Neurologiques Epidemiology Strange and Schafermeyer's Pediatric Emergency Medicine, Fourth Edition Evolution of Outcome Measures in Schizophrenia Food and Nutrition Bulletin Epidemiological Research Concepts of Epidemiology Epidemiology for the Health Sciences Epidemiology Basics of Epidemiology - Concepts made simple Epidemiology Michel Tibayrenc Theodore H. Tulchinsky Ruby T. Senie Nolwenn Bühler Christopher C. Chang Luca Chiapperino Joseph T. DiPiro William A. Oleckno Robert W. Schafermeyer Tom Burns O S Miettinen Raj S. Bhopal Donald F. Austin Moyses Szklo Dr. Anil Mishra Judith S. Mausner

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on human nature biology psychology ethics politics and religion covers the present state of knowledge on human diversity and its adaptative significance through a broad and eclectic selection of representative chapters this transdisciplinary work brings together specialists from various fields who rarely interact including geneticists evolutionists physicians ethologists psychoanalysts anthropologists sociologists theologians historians linguists and philosophers genomic diversity is covered in several chapters dealing with biology including the differences in men and apes and the genetic diversity of mankind top specialists known for their open mind and broad knowledge have been carefully selected to cover each topic the book is therefore at the crossroads between biology and human sciences going beyond classical science in the popperian sense the book is accessible not only to specialists but also to students professors and the educated public glossaries of specialized terms and general public references help nonspecialists understand complex notions with contributions avoiding technical jargon provides greater understanding of diversity and population structure and history with crucial foundational knowledge needed to conduct research in a variety of fields such as genetics and disease includes three robust sections on biological psychological and ethical aspects with cross fertilization and reciprocal references between the three sections contains contributions by leading experts in their respective fields working under the guidance of internationally recognized and highly respected editors

selected for doody's core titles 2024 in public health the new public health has established itself as a solid textbook throughout the world translated into seven languages this work distinguishes itself from other public health textbooks which are either highly locally oriented or if international lack the specificity of local issues relevant to students understanding of applied public health in their own setting fully revised the fourth edition of the new public health provides a unified approach to public health appropriate for graduate students and advance undergraduate students especially for courses in mph community health preventive medicine community health education programs community health nursing programs it is also a valuable resource for health professionals requiring an overview of public health provides a comprehensive overview of the field illustrated with real life specific examples updated with new case studies and examples from current public health environment in north american and european regions includes detailed companion website elsevier.com books and journals book companion 9780128229576 featuring case studies image bank online chapters and video as well as an instructors guide

with contributions from leading authorities in the field this text explores the major health challenges conditions that specifically affect women

the chronopolitics of life represents an important timely and novel contribution in the fields of anthropology social sciences of medicine science and technology studies and cognate disciplines by examining the concept of chronopolitics this interdisciplinary collection explores the coproduction of temporalities bodies and power relations in health contexts the book offers an original perspective on how temporalities shape the embodiment of health related inequalities across the beginning and the end of life it provides empirical examples from different places in europe and africa of how technoscientific and biomedical endeavours reconfigure the temporalities of life it also describes how time becomes a resource that is unequally distributed by investigating health practices and lived experiences in science institutions and governance the authors reveal how specific temporal regimes can lead to discrimination on the basis of age race gender disability and sexual orientation this differentially shapes the experiences of ill health biomedical practices the governing of bodies biographies and the life course

volume i a an outbreak of a respiratory disease first reported in wuhan china in december 2019 and the causative agent was discovered in january 2020 to be a novel betacoronavirus of the same subgenus as sars cov and named severe acute respiratory syndrome coronavirus 2 sars cov 2 coronavirus disease 2019 covid 19 has rapidly disseminated worldwide with clinical manifestations ranging from mild respiratory symptoms to severe pneumonia and a fatality rate estimated around 2 person to person transmission is occurring both in the community and healthcare settings the world health organization who has recently declared the covid 19 epidemic a public health emergency of international concern the ongoing outbreak presents many clinical and public health management challenges due to limited understanding of viral pathogenesis risk factors for infection natural history of disease including clinical presentation and outcomes prognostic factors for severe illness period of infectivity modes and extent of virus inter human transmission as well as effective preventive measures and public health response and containment interventions there are no antiviral treatment nor vaccine available but fast track research and development efforts including clinical therapeutic trials are ongoing across the world managing this serious epidemic requires the appropriate deployment of limited human resources across all cadres of health care and public health staff including clinical laboratory managerial and epidemiological data analysis and risk assessment experts it presents challenges around public communication and messaging around risk with the potential for misinformation and disinformation

therefore integrated operational research and intervention learning from experiences across different fields and settings should contribute towards better understanding and managing covid 19 this research topic aims to highlight interdisciplinary research approaches deployed during the covid 19 epidemic addressing knowledge gaps and generating evidence for its improved management and control it will incorporate critical theoretically informed and empirically grounded original research contributions using diverse approaches experimental observational and intervention studies conceptual framing expert opinions and reviews from across the world the research topic proposes a multi dimensional approach to improving the management of covid 19 with scientific contributions from all areas of virology immunology clinical microbiology epidemiology therapeutics communications as well as infection prevention and public health risk assessment and management studies

diseases of the sinuses a comprehensive textbook of diagnosis and treatment 2nd edition offers the definitive source of information about the basic science of the sinuses and the clinical approach to sinusitis since the widely praised publication of the first edition understanding of sinus disease has changed dramatically mainly as a result of recent developments and new discoveries in the field of immunology this updated and expanded edition is divided into sections addressing separately the pathogenesis clinical presentation medical and surgical management of acute and chronic rhinosinusitis special entities such as autoimmune related sinusitis allergy and sinusitis and aspirin exacerbated respiratory disease are discussed in separate chapters the role of immunodeficiency is also addressed the management section has been fully updated to incorporate new medical modalities and surgical procedures developed by a distinguished group of international experts who share their expertise and insights from years of collective experience in treating sinus diseases the book will appeal to anyone who has an interest in sinus disease including both physicians and allied health professionals internists pediatricians allergists otolaryngologists and infectious disease specialists will find the book to be an invaluable comprehensive reference physician assistants and nurse practitioners who work with specialists who treat sinus disease will also benefit from the book

so called personalized health and precision medicine consist of a plethora of distinct endeavors ranging from pharmacogenomics to big data medicine these endeavors are set out to tailor treatment and prevention to different combinations of data on the biological behavioral social and environmental determinants of health currently reaching the trial of implementation across a diverse range of local and national contexts these innovations call for a thorough empirical scrutiny of the normative practical and technical reconfigurations that they engender personalized precision approaches to medicine demand substantive normative work that consists in reforming social contracts in healthcare and in ensuring a consistent commitment to change from both institutional actors and citizens

a doody s core title for 2023 the 1 textbook in pharmacotherapy providing optimal patient outcomes using evidence based medication therapies updated with the latest advances and guidelines for more than 30 years dipiro s pharmacotherapy has been the essential textbook for learning how to properly select administer and monitor drugs everything needed to provide safe effective drug therapy across all therapeutic categories this new edition has been fully updated with the latest evidence based information and recommendations with content from 300 expert contributors this valuable resource offers detailed descriptions of common and uncommon disease states including treatment by pharmacologic and non pharmacologic means each disease chapter opens with a patient care process helping readers understand the collaborative care model in which pharmacists work and communicate with other healthcare providers for effective coordinated care here s why dipiro s

pharmacotherapy a pathophysiologic approach is the perfect learning tool for students pharmacists and other healthcare providers all chapters provide the most current reliable and relevant information available key concepts are included at the beginning of each chapter clinical presentation boxes concisely outline disease signs and symptoms new beyond the book feature points readers to multimedia resources to deepen their understanding of the material diagnostic flow diagrams treatment algorithms dosing guideline recommendations and monitoring approaches clearly distinguish treatment pathways new drug monitoring tables have been added patient care process boxes help readers know how to communicate with other health care providers new additional free e chapters are available on accesspharmacy new over 2000 review questions to help prepare students

comprehensive in its coverage and suitable for graduate or upper division undergraduate students in a wide range of health related disciplines this latest offering by william a oleckno is a full scale pedagogically rich introduction to fundamental ideas and procedures in epidemiology the text covers the major concepts principles methods and applications of both conventional and modern epidemiology using clear language and frequent examples to illustrate important points and facilitate understanding while oleckno provides thorough treatment of the more customary aspects of conventional and modern epidemiology he also introduces several important design and analytical issues that are only rarely approached in fundamental epidemiology textbooks concepts as diverse as competing risks maturation futility and the prevalence and bias effects in the context of screening are just a few examples of the broad range of concepts covered in this text a comprehensive glossary contains detailed definitions of over 700 terms used throughout the 14 chapters comprising the textbook aspiring public health professionals will appreciate the solid basis they gain from epidemiology concepts and methods and will want to keep a copy close by as a valuable reference throughout their careers

achieve successful outcomes with the most clinically focused guide to pediatric emergency medicine a comprehensive and current resource for anyone who cares for children in an acute setting jama review of previous edition endorsed by the american college of emergency physicians this thoroughly updated full color resource presents a complete overview of pediatric emergency medicine pediatric emergency medicine begins with an essential symptom based section on cardinal presentations that familiarizes you with crucial life saving protocols subsequent sections cover all major categories of disease from respiratory failure to pediatric hypertension that present in children on an urgent or emergent basis features broad scope of the text spans the entire spectrum of pediatric emergencies from resuscitation and trauma to gastrointestinal and psychosocial emergencies over 100 diagnostic and treatment algorithms present an at a glance review of best practices for optimizing patient care 1200 color images show you what to expect and what to do chapter opening key points followed by concise coverage of pathophysiology offers incisive guidance on what needs to be done to effectively stabilize and treat the pediatric patient new chapter on foreign bodies offers an in depth overview of this common pediatric problem new updated references throughout include the most recent pediatric emergency guidelines and recommendations from professional societies

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 epidemiological analyses of diseases including accounting for error and bias within studies it discusses the 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

this manual is aimed at students in all the health sciences to provide an easy and rapid understanding of epidemiologic concepts not possible with standard textbooks selected topics include distinctions between incidence and prevalence the determination of such risk factors as age or sex the distinctions between associated and causal relationships of risk factors to disease and the uses of epidemic curves graphs and other pictorial representations in demonstrating disease patterns a glossary of frequently used epidemiologic terms is among the special features provided

written for those who are familiar with the basic strategies of analytic epidemiology this book takes readers through a more rigorous discussion of key epidemiologic concepts and methods such as study design measures of association research assessment and more this thorough revision features end of chapter exercises as well as an entirely new chapter devoted to issues related to the interface between epidemiology health policy and public health such as rothman s causality model proximal and distal causes and hill s guidelines careful attention is also given to sensitivity analysis meta analysis and publication bias

epidemiology a vital tool of public health plays a paramount role in guiding public health action and rationalizing its approaches surprisingly this is not one of the most preferred disciplines for specialization among the medical students in developing countries where its applications are most needed for building capacity there is a need of reinforcing the basic concepts for better understanding of its applications not only among medical and healthcare undergraduates but also amongst public health managers working at different levels the author through the book basics of epidemiology concepts made simple has attempted to present the basics in a simplistic manner which will help students and public health managers to develop applications based conceptual clarity as an essential companion the book will be of immense value for them the unique feature is its simple presentation almost in a conversational tone with plenty of relevant examples

this text is designed to provide a background in epidemiology for an introductory course in community medicine health administration or public health epidemiology sophistication fosters a questioning attitude toward medical practices which may be introduced and accepted without adequate support from well controlled studies the common indices of community health the analytic methods of demography and the theory behind screening programs as well as the methods appropriate to the epidemiologic study of acute and chronic diseases the text is intended to be a general introduction to epidemiology the basic principles presented should provide the background for understanding the epidemiology of specific diseases several

technical subjects are explained in appendices to the appropriate chapters for those readers unfamiliar with medical terminology definitions have been provided when they seemed necessary

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