

INTRODUCTION TO EPIDEMIOLOGY

RAY M. MERRILL

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Ray M. Merrill,2015-12-18 Introduction to Epidemiology Seventh Edition is the ideal introductory text for the epidemiology student with minimal training in the biomedical sciences and statistics An Introduction to Epidemiology Thomas C. Timmreck,1998 Epidemiology Biostatistics An Introduction to Epidemiology for Health Professionals Jørn Olsen,2010

Epidemiology Kenneth J. Rothman,Krista F. Huybrechts,Eleanor J. Murray,2024-10-11 Across the last fifty years epidemiology has developed into a vibrant scientific discipline that brings together the social and biological sciences incorporating everything from statistics to the philosophy of science in its aim to study and track the distribution and determinants of health events A now classic text the third edition of this essential introductory textbook gives an overview of the core concepts that form the underpinnings of epidemiology and epidemiologic research Rather than focusing on statistics or formulas Epidemiology presents the underlying epidemiologic principles and concepts in a coherent and straightforward exposition This core content is supplemented with historical notes a discussion of scientific inference details about infectious disease epidemiology and some advanced topics including how to deal with missing data the use of causal diagrams and quantitative bias analysis techniques that serve as an on ramp into further study for those who elect to pursue it By emphasizing a unifying set of ideas students will develop a strong foundation for understanding the principles of epidemiologic research **Introduction to Modern Epidemiology** Anders Ahlbom,Staffan Norell,1990 **Epidemiology**

Kept Simple B. Burt Gerstman,2013-05-17 Arranged to facilitate use and highlight key concepts this clear and concise text also includes many practical exercises case studies and real world applications Utilizing the modern biostatistical approach to studying disease Epidemiology Kept Simple Second Edition will provide readers with the tools to interpret epidemiological

data understand disease concepts and prepare for board exams The author fully explains all new terminology and minimizes the use of technical language while emphasizing real life practice in modern public health and biomedical research settings

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