

# **Basic Epidemiology**

Penelope Webb, Chris Bain, Andrew Page

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**Basic Epidemiology** R. Bonita, R. Beaglehole, Tord Kjellström, World Health Organization, 2006 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

Basic Epidemiology Mr. Rohit Manglik, 2024-07-24 Introduces the fundamental principles of epidemiology including study designs disease patterns and data interpretation in public health settings **Basic Epidemiological Methods and Biostatistics** Randy M. Page, Galen E. Cole, Thomas C. Timmreck, 1995 This text is an easy to understand application oriented guidebook for learning the basic principles of epidemiologic investigation Numerous opportunities are presented to apply and test learning through problems and application exercises Answers are provided Essential Epidemiology Penny Webb, Chris Bain, Andrew Page, 2017 Taking a practical view with examples from all areas of health the third edition of this textbook provides a clear contemporary introduction to epidemiology **Essential Epidemiology** Penelope Webb, Chris Bain, Andrew Page, 2019-11-29 Now in its fourth edition Essential Epidemiology is an engaging and accessible introduction to the foundations of epidemiology It addresses the study of infectious and chronic diseases public health and clinical epidemiology and the role of epidemiology in a range of health monitoring and research activities Contemporary historical and hypothetical examples enable students to engage with content while mathematics is kept understandable with complex mathematics housed in optional material so the book remains accessible With over ninety questions and answers to work through this book is an essential resource for students practitioners and anyone else who needs to interpret health data in their studies or work Epidemiology's most important goal is to bring rigour to the collection analysis and interpretation of health data to improve health on a global scale Essential Epidemiology provides readers the tools to achieve that goal

**Epidemiology for Public Health Practice** Robert H. Friis, Thomas A. Sellers, 2009 Review Now in its Fourth Edition this best selling text offers comprehensive coverage of all the major topics in introductory epidemiology With extensive treatment of the heart of epidemiology from study designs to descriptive epidemiology to quantitative measures this reader friendly text is accessible and interesting to a wide range of beginning students in all health related disciplines A unique focus is given to real world applications of epidemiology and the development of skills that students can apply in subsequent course work and in the field The text is also accompanied by a complete package of instructor and student resources available through a companion Web site Jacket

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