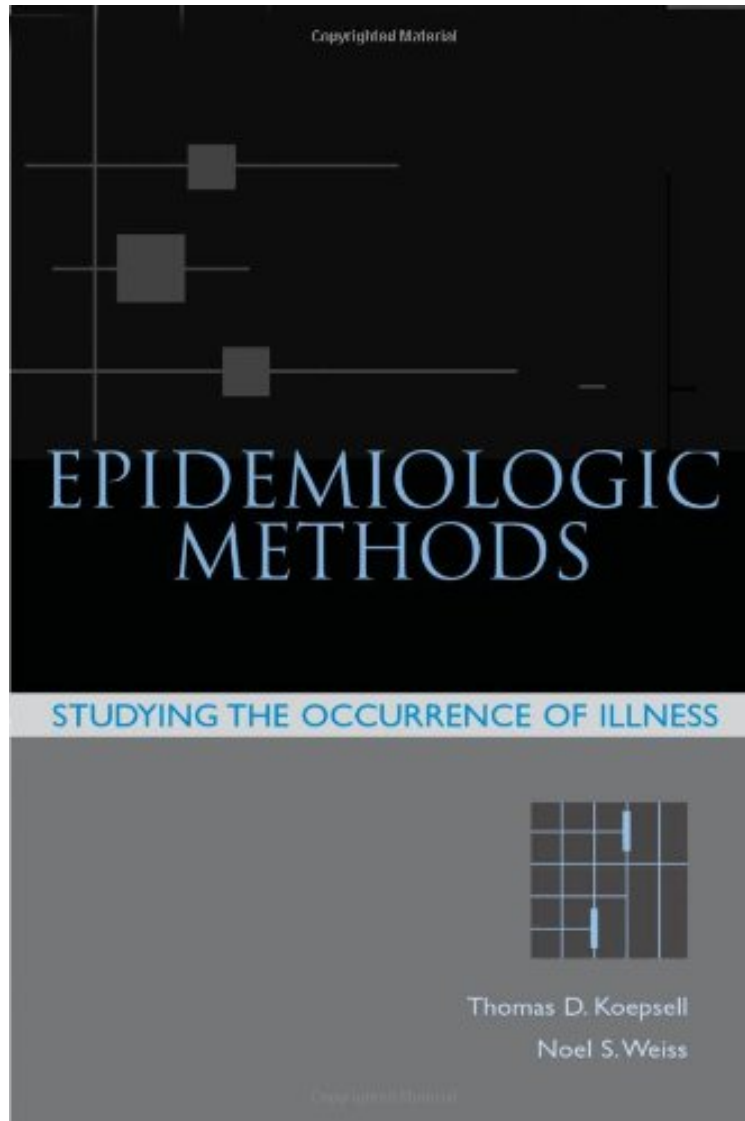


(Ebook pdf) Epidemiologic Methods: Studying the Occurrence of Illness (Medicine)

Epidemiologic Methods: Studying the Occurrence of Illness (Medicine)

Thomas D. Koepsell, Noel S. Weiss
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Thomas D. Koepsell, Noel S. Weiss : Epidemiologic Methods: Studying the Occurrence of Illness (Medicine) before purchasing it in order to gage whether or not it would be worth my time, and all praised Epidemiologic Methods: Studying the Occurrence of Illness (Medicine):

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Hoskins This is an excellent epidemiology text whether for a beginner or someone already with an elementary background in the subject. For that matter, experts need to have this on their shelf. The prose is clear and easy reading with difficult concepts being presented clearly and succinctly. The authors are world class epidemiologists who know what they are talking about at the highest level who have walked their talk for decades and trained hundreds of epidemiologists that are practicing today. One can be confident that the discussions about the thorny topics, say, like confounding, effect modification, and interaction are the best available anywhere. Also the exercises are not the usual turn-the-crank types but engage the reader thoroughly with the result that one develops significant skills that will be useful when the reader starts research on their own. Answers are supplied. In my mind many epidemiology books are really poor biostatistics books in disguise. There is a lot more to epidemiology than running multivariate models and pouring over tables of odds ratios and looking at the confidence intervals. There is a practice of doing epidemiological studies that goes way beyond statistics and requires a special style of thinking and clarity of thought that this book teaches by example after example. 0 of 0 people found the following review helpful. Five Stars By New purchaser What I needed to read and remember the Epi methods I long forgotten a while back 1 of 1 people found the following review helpful. Excellent books By Lisbon Brui Excellent book on the introduction to epidemiologic methods. Clear, concise, and fun to read. Highly recommended as a reference book, or as a book to brush up on old concepts. Used it to review for my qualifying exam.

This is a rigorous, systematic introduction to the basic concepts and practical tools of epidemiologic research. It is aimed at readers who will be conducting epidemiologic studies themselves or who need a firm grasp of epidemiologic principles in order to interpret and evaluate studies conducted by others. Besides offering clear descriptions of key concepts, the book is rich with examples illustrating how these concepts are applied. Some examples are drawn from classic studies in the field--the work of Snow, Semmelweis, Goldberger, Doll and Hill, and others--while many others concern modern-day epidemiologic studies of problems of current public health importance. Almost every chapter includes a set of exercises (with answers) to help students gain practice in applying new ideas and techniques. The book's chapters are organized around three main themes: general concepts and methods of epidemiology; major study designs; and evaluating policies and programs. Collectively, these topics form the core material for a graduate-level course or course sequence in epidemiologic methods. Both authors are experienced epidemiologic researchers and have won multiple awards for effective teaching.

..."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology, .."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology, .."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology, .."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology, .."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology, .."a distinct perspective based on numerous years of teaching and research experience." --American Journal of Epidemiology About the Author Noel S. Weiss is at University of Washington.