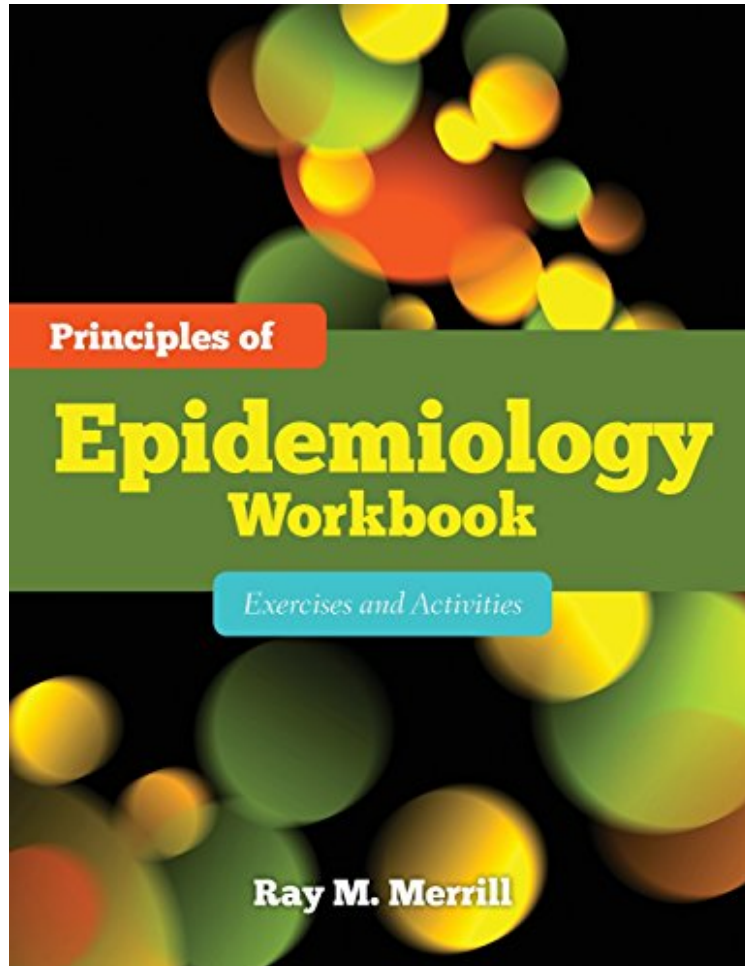


Principles Of Epidemiology Workbook: Exercises And Activities

Ray M. Merrill

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studying so you had to know to skip them. Also the terminology in epidemiology can be crazy confusing and there can be 6 terms for one thing and this book can add another. Often concepts in this book were taught with different terms than what we used. Also I did not like how the answers are listed right below the problem. No work is shown either so if you were really stuck you could spend a good amount of time trying to figure it out. 0 of 0 people found the following review helpful. Great Resource By Jeanie I had to use this book for my last class and found it very helpful for studying. The professor actually gave us the wrong syllabus and I purchased this book which was not required. But the way it is organized and designed was still very useful for helping me learn the required materials and terminologies.

This workbook was written for students of epidemiology and serves as a supplement to any one of several introductory text books in epidemiology. Each chapter is divided into an introduction, a series of questions and detailed responses, and a series of Homework questions. At the end of each chapter is a table with a list of selected epidemiology text books with accompanying chapters in those books that the workbook chapter may supplement. The general learning outcomes (LOs) for this workbook are: 1. Become familiar with basic concepts and definitions commonly used in epidemiology 2. Define a public health problem 3. Identify appropriate uses and limitations of data and research design strategies for solving public health problems 4. Make relevant inferences from quantitative and qualitative data 5. Distinguish between statistical association and cause-effect relationships 6. Measure and describe patterns of disease incidence, prevalence, and mortality 7. Identify environmental factors and behaviors associated with health-related states or events 8. Be familiar with the steps for investigating disease outbreaks 9. Identify, calculate, and interpret common indices used in identifying the health status 10. Evaluate program effectiveness 11. Critically assess epidemiological research 12. Be able to communicate health findings Each chapter features: 10-20 mastery check questions with detailed answers 5 optional problems A case study A multiple choice, short answer quiz. (Answers to the cases and quizzes are provided as part of the online instructor resource package.)