



Population Health: Concepts and Methods

By T. Kue Young

Download now

Read Online ➔

Population Health: Concepts and Methods By T. Kue Young

Population health encompasses traditional public health and preventive medicine but emphasizes the full range of health determinants affecting the entire population rather than only ill or high-risk individuals. The population health approach integrates the social and biological, the quantitative and qualitative, recognizing the importance of social and cultural factors in practice and research. This text is organized around the logical sequence of studying and attempting to improve the health of populations; measuring health status and disease burden, identifying and modeling health determinants, assessing health risks and inferring causation, designing research studies, planning interventions, and evaluating health programs. The second edition incorporates many new topics that reflect changes in contemporary public health concerns and our response to them; as well as shifts in research directions. These include lifecourse approaches to health, gene-environment interactions, emergent infections, and bioterrorism. Among the specific changes are new or expanded discussions of confidence intervals for commonly used rates, the impact of population aging on mortality trends, health survey questionnaires, summary measures of population health, the new International Classification of Functioning, Disability and Health, migrant studies, race and ethnicity, psychoneuroendocrine pathways, social epidemiology, risk perception, communicating the SARS epidemic, ecologic studies, the odds ratio, participatory research, suicide, evidence-based community interventions, evaluation methods and health economics, the Cochrane Collaboration, and systemic reviews.

The many positive features of the first edition have been retained, such as the extensive use of boxes, case studies, and exercises; the selection of examples representing a variety of health problems, geographic regions, and historical periods; and a multidisciplinary orientation bridging the quantitative and qualitative, the social and biomedical sciences. The book aims to spark a new kind of broad-based training for researchers and practitioners of population health.

↓ [Download Population Health: Concepts and Methods ...pdf](#)

📖 [Read Online Population Health: Concepts and Methods ...pdf](#)

Population Health: Concepts and Methods

By T. Kue Young

Population Health: Concepts and Methods By T. Kue Young

Population health encompasses traditional public health and preventive medicine but emphasizes the full range of health determinants affecting the entire population rather than only ill or high-risk individuals. The population health approach integrates the social and biological, the quantitative and qualitative, recognizing the importance of social and cultural factors in practice and research.

This text is organized around the logical sequence of studying and attempting to improve the health of populations; measuring health status and disease burden, identifying and modeling health determinants, assessing health risks and inferring causation, designing research studies, planning interventions, and evaluating health programs. The second edition incorporates many new topics that reflect changes in contemporary public health concerns and our response to them; as well as shifts in research directions. These include lifecourse approaches to health, gene-environment interactions, emergent infections, and bioterrorism. Among the specific changes are new or expanded discussions of confidence intervals for commonly used rates, the impact of population aging on mortality trends, health survey questionnaires, summary measures of population health, the new International Classification of Functioning, Disability and Health, migrant studies, race and ethnicity, psychoneuroendocrine pathways, social epidemiology, risk perception, communicating the SARS epidemic, ecologic studies, the odds ratio, participatory research, suicide, evidence-based community interventions, evaluation methods and health economics, the Cochrane Collaboration, and systemic reviews.

The many positive features of the first edition have been retained, such as the extensive use of boxes, case studies, and exercises; the selection of examples representing a variety of health problems, geographic regions, and historical periods; and a multidisciplinary orientation bridging the quantitative and qualitative, the social and biomedical sciences. The book aims to spark a new kind of broad-based training for researchers and practitioners of population health.

Population Health: Concepts and Methods By T. Kue Young Bibliography

- Sales Rank: #1160260 in Books
- Published on: 2004-09-23
- Original language: English
- Number of items: 1
- Dimensions: 6.40" h x 1.10" w x 9.30" l, 1.57 pounds
- Binding: Hardcover
- 403 pages

 [Download Population Health: Concepts and Methods ...pdf](#)

 [Read Online Population Health: Concepts and Methods ...pdf](#)

Editorial Review

Review

"This book contains important hooks in the sense of historical precedents and interesting case studies, as well as paper and pencil exercises that promote calculation skills." --*Doody's*

"...an impressive volume, one that guides readers through the complexities of population-health theory and practice using clear, accessible language and modeling exemplary scholarship."--*American Journal of Human Biology*

About the Author

T. Kue Young is a Professor of Public Health at the University of Toronto.

Users Review

From reader reviews:

Dolores Parker:

What do you concentrate on book? It is just for students because they are still students or this for all people in the world, what best subject for that? Simply you can be answered for that question above. Every person has distinct personality and hobby for every single other. Don't to be obligated someone or something that they don't wish do that. You must know how great in addition to important the book Population Health: Concepts and Methods. All type of book are you able to see on many methods. You can look for the internet methods or other social media.

Julio Rico:

Reading a guide can be one of a lot of exercise that everyone in the world adores. Do you like reading book consequently. There are a lot of reasons why people love it. First reading a e-book will give you a lot of new facts. When you read a guide you will get new information since book is one of several ways to share the information or even their idea. Second, studying a book will make a person more imaginative. When you studying a book especially fictional book the author will bring that you imagine the story how the people do it anything. Third, it is possible to share your knowledge to other individuals. When you read this Population Health: Concepts and Methods, you could tells your family, friends in addition to soon about yours e-book. Your knowledge can inspire different ones, make them reading a e-book.

Matthew Gregg:

Are you kind of hectic person, only have 10 or even 15 minute in your day time to upgrading your mind skill or thinking skill perhaps analytical thinking? Then you have problem with the book in comparison with can satisfy your short period of time to read it because this all time you only find e-book that need more time to be read. Population Health: Concepts and Methods can be your answer given it can be read by anyone who have those short extra time problems.

Wilma Hogan:

With this era which is the greater man or woman or who has ability in doing something more are more precious than other. Do you want to become considered one of it? It is just simple approach to have that. What you must do is just spending your time almost no but quite enough to get a look at some books. Among the books in the top listing in your reading list will be Population Health: Concepts and Methods. This book which can be qualified as The Hungry Hills can get you closer in becoming precious person. By looking up and review this reserve you can get many advantages.

Download and Read Online Population Health: Concepts and Methods By T. Kue Young #XGQ75ZFSRYC

Read Population Health: Concepts and Methods By T. Kue Young for online ebook

Population Health: Concepts and Methods By T. Kue Young Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Population Health: Concepts and Methods By T. Kue Young books to read online.

Online Population Health: Concepts and Methods By T. Kue Young ebook PDF download

Population Health: Concepts and Methods By T. Kue Young Doc

Population Health: Concepts and Methods By T. Kue Young Mobipocket

Population Health: Concepts and Methods By T. Kue Young EPub

XGQ75ZFSRYC: Population Health: Concepts and Methods By T. Kue Young