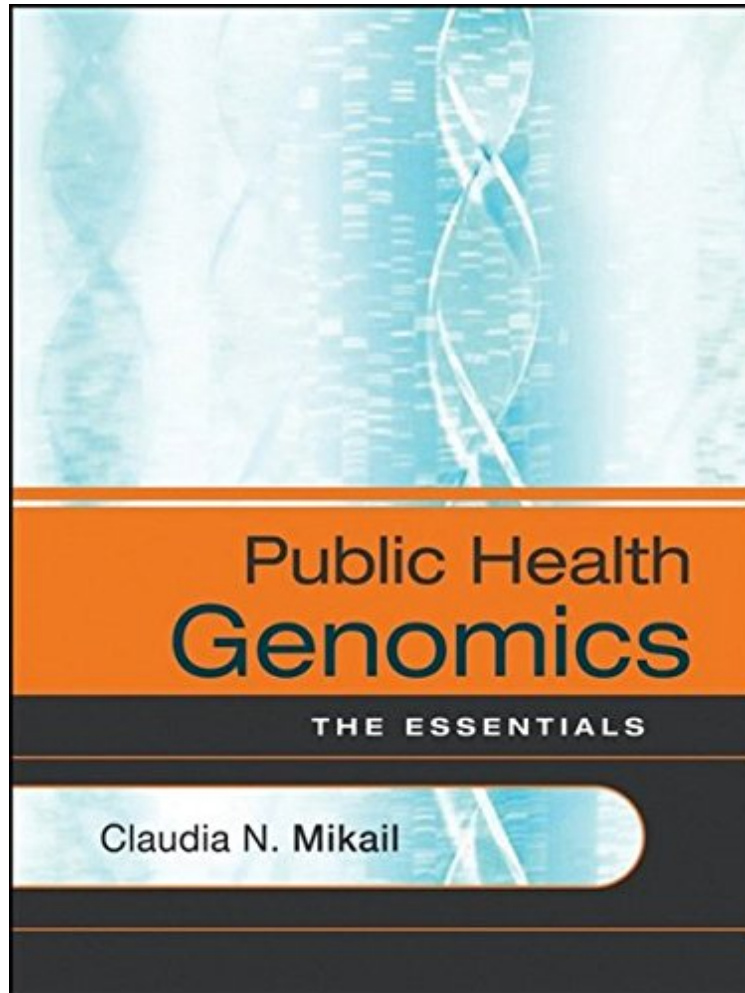


(Download ebook) Public Health Genomics: The Essentials

## Public Health Genomics: The Essentials

*Claudia N. Mikail*

*audiobook / \*ebooks / Download PDF / ePub / DOC*



 Download

 Read Online

#739973 in Books Jossey-Bass 2008-11-03 Original language: English PDF # 1 9.20 x .70 x 7.10l, 1.09 #File Name: 0787986844300 pages | File size: 19.Mb

**Claudia N. Mikail : Public Health Genomics: The Essentials** before purchasing it in order to gage whether or not it would be worth my time, and all praised Public Health Genomics: The Essentials:

0 of 0 people found the following review helpful. Great comprehensive read for genomics and clinical geneticsBy Mayra LizzetteGreat comprehensive read for genomics and clinical genetics. I highly recommend it for anyone interested in genetic counseling or research.1 of 1 people found the following review helpful. Solid introductory textBy P. YehI found this book to be a great survey of the history and development of public health genomics. Dr. Mikail provides detailed information and sufficient science background to make the material accessible to science and non-science students alike. I enjoyed reading it!1 of 1 people found the following review helpful. Public Health GenomicsBy lmThis is a very well written book about Genomics in clinical medicine. The thorough explanations and background that it gives makes it easy to read/understand whether you're someone with a science or medical

background or just someone who happens to be curious about genetics...very insightful!

The Centers for Disease Control (CDC) has recognized genomics as a priority area in public health education. To help public health students and professionals achieve proficiency in the language of genetics and attain genomics competencies delineated by the CDC, this book offers an introduction to basic molecular genetics and discusses the relevance of genomics to such key public health issues as environmental health, ethnic health disparities, health policy and law, research ethics, maternal and child health, clinical preventive medicine, health behavior, health economics, and communicable disease control. Presented in a context that is easy to understand, the book serves as an accessible portal of entry into the world of public health genomics.

This book is beautifully written for health professionals and students in the fields of public health, medicine, and genetics. Because of Dr. Mikail's ability to explain complex concepts clearly, it also effectively educates the community-at-large about core principles in genomics, increasing awareness in patients, families, and non-professionals alike "This book is beautifully written for health professionals and students in the fields of public health, medicine, and genetics. Because of Dr. Mikail's ability to explain complex concepts clearly, it also effectively educates the community-at-large about core principles in genomics, increasing awareness in patients, families, and nonprofessionals alike." ?Samuel Rahbar, MD, PhD, professor, Department of Diabetes and Endocrinology, City of Hope National Medical Center

From the Back Cover Praise for Public Health Genomics "This book is beautifully written for health professionals and students in the fields of public health, medicine, and genetics. Because of Dr. Mikail's ability to explain complex concepts clearly, it also effectively educates the community-at-large about core principles in genomics, increasing awareness in patients, families, and nonprofessionals alike." mdash;Samuel Rahbar, MD, PhD, professor, Department of Diabetes and Endocrinology, City of Hope National Medical Center "Centered around CDC genomics competencies for public health professionals, Dr. Mikail's book provides a solid background in the core scientific and social issues surrounding public health genomics. As we strive to apply our understanding of genetics toward developing more effective disease prediction and prevention strategies for individuals and populations, students and practitioners will find this text an increasingly valuable resource in daily practice." mdash;R.J. Desnick, PhD, MD, professor and chairman, Department of Genetics and Genomic Sciences, Mount Sinai School of Medicine, New York University "One of the first of its kind, this book brilliantly integrates the previously disparate fields of genomics and public health in a well-written introductory text that is a must-read for students in public health, medicine, and anyone interested in the health profession." mdash;Barbara Nemesure, PhD, associate professor, Department of Preventive Medicine, State University of New York at Stony Brook