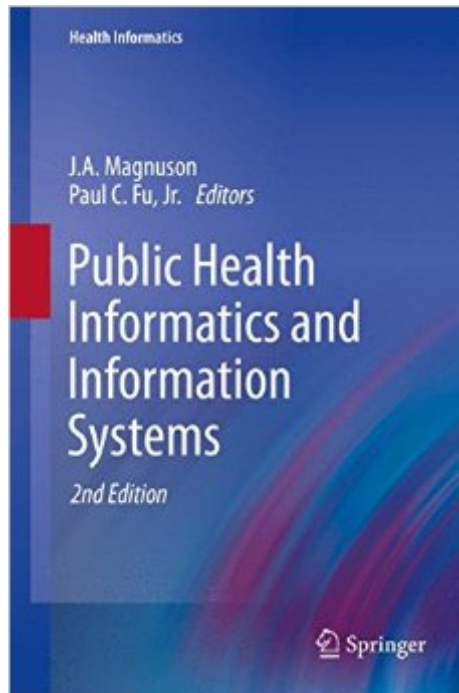


The book was found

# Public Health Informatics And Information Systems



## Synopsis

This revised edition covers all aspects of public health informatics and discusses the creation and management of an information technology infrastructure that is essential in linking state and local organizations in their efforts to gather data for the surveillance and prevention. Public health officials will have to understand basic principles of information resource management in order to make the appropriate technology choices that will guide the future of their organizations. Public health continues to be at the forefront of modern medicine, given the importance of implementing a population-based health approach and to addressing chronic health conditions. This book provides informatics principles and examples of practice in a public health context. In doing so, it clarifies the ways in which newer information technologies will improve individual and community health status. This book's primary purpose is to consolidate key information and promote a strategic approach to information systems and development, making it a resource for use by faculty and students of public health, as well as the practicing public health professional. Chapter highlights include: The Governmental and Legislative Context of Informatics; Assessing the Value of Information Systems; Ethics, Information Technology, and Public Health; and Privacy, Confidentiality, and Security. Review questions are featured at the end of every chapter. Aside from its use for public health professionals, the book will be used by schools of public health, clinical and public health nurses and students, schools of social work, allied health, and environmental sciences.

## Book Information

Series: Health Informatics

Hardcover: 666 pages

Publisher: Springer; 2nd ed. 2014 edition (November 29, 2013)

Language: English

ISBN-10: 1447142365

ISBN-13: 978-1447142362

Product Dimensions: 6.1 x 1.4 x 9.2 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: 3.7 out of 5 stars [See all reviews](#) (7 customer reviews)

Best Sellers Rank: #134,650 in Books (See Top 100 in Books) #4 in [Books > Science & Math > Experiments, Instruments & Measurement > Microscopes & Microscopy](#) #101 in [Books > Medical Books > Research](#) #144 in [Books > Textbooks > Medicine & Health Sciences > Administration & Policy > Public Health](#)

## Customer Reviews

I had to read it for a class. I liked the idea of having everything together and was happy for the opportunity to rent it.

Great book for beginners! Very easy to read and understand.

So clean, came on time and looks just like the pic.

Great product and seller!

[Download to continue reading...](#)

Public Health Informatics and Information Systems The Nursing Informatics Implementation Guide (Health Informatics) Healthcare Information Management Systems: Cases, Strategies, and Solutions (Health Informatics) Essential Case Studies In Public Health: Putting Public Health into Practice (Essential Public Health) Health Informatics: Practical Guide for Healthcare and Information Technology Professionals (Sixth Edition) Community/Public Health Nursing Practice: Health for Families and Populations, 5e (Maurer, Community/ Public Health Nursing Practice) Managing Risk In Information Systems (Information Systems Security & Assurance) Python for Informatics: Exploring Information Public Health Law and Ethics: A Reader (California/Milbank Books on Health and the Public) Maxey-Rosenau-Last Public Health and Preventive Medicine: Fifteenth Edition (Maxcy-Rosenau-Last Public Health and Preventive Medicine) CDC Health Information for International Travel 2012: The Yellow Book (CDC Health Information for International Travel: The Yellow Book) Knowledge Coupling: New Premises and New Tools for Medical Care and Education (Health Informatics) Public Health Law: Power, Duty, Restraint (California/Milbank Books on Health and the Public) Essentials Of Management And Leadership In Public Health (Essential Public Health) Public Health 101: Healthy People-Healthy Populations (Essential Public Health) Essentials Of Biostatistics In Public Health (Essential Public Health) Essentials Of Public Health Communication (Essential Public Health) Health Care Information Systems: A Practical Approach for Health Care Management Global Health Systems: Comparing Strategies for Delivering Health Systems Research Methods in Public Administration and Public Management: An Introduction (Routledge Masters in Public Management)

[Dmca](#)