



DOWNLOAD



Applying an Implementation Science Approach to Genomic Medicine: Workshop Summary (Paperback)

By Roundtable on Translating Genomic-Based Research for Health, Board on Health Sciences Policy, Health and Medicine Division

National Academies Press, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book. Although it is becoming increasingly more common for clinicians to use genomic data in their practices for disease prevention, diagnosis, and treatment, the process of integrating genomic data into the practice of medicine has been a slow and challenging one. Some of the major barriers impeding the incorporation of new genomic technology into clinical practice are: the difficulty of changing routine medical practices to account for the use of genetic testing, the limited knowledge of patients and providers about genomic medicine, assessing sufficient evidence to support the use of genetic tests, privacy and data security issues, and uncertainty about reimbursement. The field of implementation science may be able to provide insights concerning efficient ways to incorporate genomic applications into routine clinical practice. The focus of implementation science studies is to identify integration bottlenecks and optimal approaches for a given setting and ultimately to promote the up-take of research findings. To explore the potential of implementation science to improve the integration of genomics into medicine, the National Academies of Sciences, Engineering, and Medicine held a workshop in Washington, DC, in November 2015. Participants explored the challenges...



READ ONLINE
[8.28 MB]

Reviews

This book is really gripping and intriguing. It is written in easy words and never confusing. You can expect to like the way the blogger created this pdf.
-- **Summer Jacobson**

The book is fantastic and great. It is filled with wisdom and knowledge I am just easily will get a enjoyment of looking at a composed publication.
-- **Bradley Hahn**