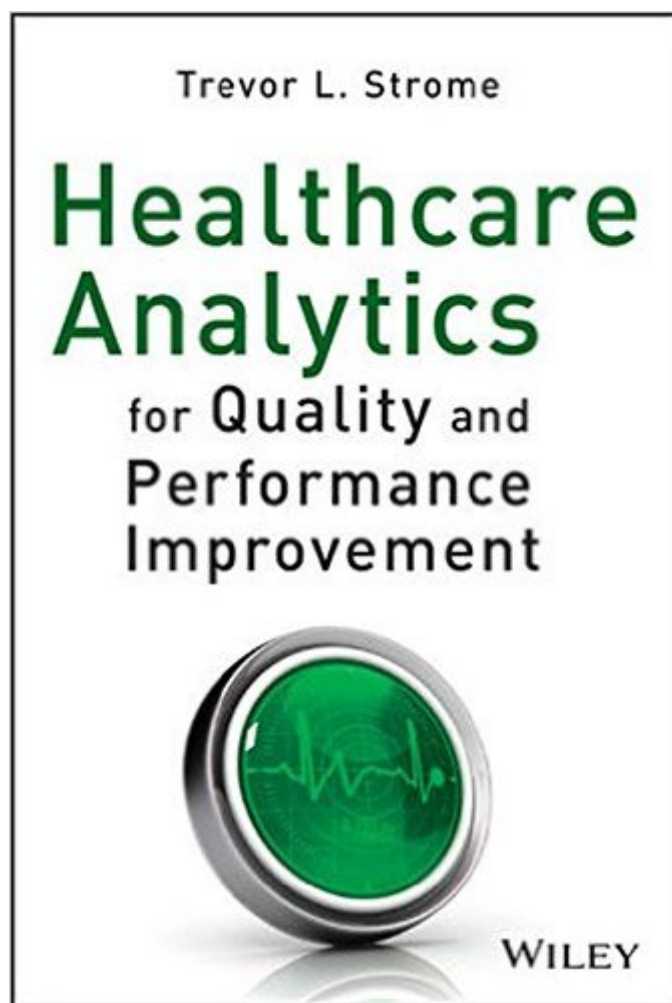


The book was found

# Healthcare Analytics For Quality And Performance Improvement



## Synopsis

Improve patient outcomes, lower costs, reduce fraud—all with healthcare analytics. Healthcare Analytics for Quality and Performance Improvement walks your healthcare organization from relying on generic reports and dashboards to developing powerful analytic applications that drive effective decision-making throughout your organization. Renowned healthcare analytics leader Trevor Strome reveals in this groundbreaking volume the true potential of analytics to harness the vast amounts of data being generated in order to improve the decision-making ability of healthcare managers and improvement teams. Examines how technology has impacted healthcare delivery. Discusses the challenge facing healthcare organizations: to leverage advances in both clinical and information technology to improve quality and performance while containing costs. Explores the tools and techniques to analyze and extract value from healthcare data. Demonstrates how the clinical, business, and technology components of healthcare organizations (HCOs) must work together to leverage analytics. Other industries are already taking advantage of big data. Healthcare Analytics for Quality and Performance Improvement helps the healthcare industry make the most of the precious data already at its fingertips for long-overdue quality and performance improvement.

## Book Information

Hardcover: 240 pages

Publisher: Wiley; 1 edition (October 7, 2013)

Language: English

ISBN-10: 1118519698

ISBN-13: 978-1118519691

Product Dimensions: 6.3 x 0.8 x 9.3 inches

Shipping Weight: 14.9 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars [See all reviews](#) (4 customer reviews)

Best Sellers Rank: #64,836 in Books (See Top 100 in Books) #83 in [Books > Textbooks >](#)

[Medicine & Health Sciences > Administration & Policy > Health Care Delivery](#) #134 in [Books >](#)

[Medical Books > Administration & Medicine Economics > Health Care Delivery](#) #243 in [Books >](#)

[Business & Money > Processes & Infrastructure > Strategic Planning](#)

## Customer Reviews

Taught two staff development classes in a primary care setting using this book. It is comprehensive and provides ground level understanding of healthcare analytics from a systems perspective.

excellent book - really highlights what an informaticist should be aware of

good

As expected

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

Healthcare Analytics for Quality and Performance Improvement Quality and Performance Improvement in Healthcare, 5th ed. CHALLENGES OF BIG DATA ANALYTICS APPLICATIONS IN HEALTHCARE: The Future of Healthcare Measuring Quality Improvement in Healthcare: A Guide to Statistical Process Control Applications Measuring Data Quality for Ongoing Improvement: A Data Quality Assessment Framework (The Morgan Kaufmann Series on Business Intelligence) Poor-Quality Cost: Implementing, Understanding, and Using the Cost of Poor Quality (Quality and Reliability) 42 Rules for Applying Google Analytics: A practical guide for understanding web traffic, visitors and analytics so you can improve the performance of your website Brain Training And Brain Games for Memory Improvement: Concentration and Memory Improvement Strategies with Mind Mapping (New for 2015) The Memory Jogger II Healthcare Edition: A Pocket Guide of Tools for Continuous Improvement and Effective Planning Patient Safety and Healthcare Improvement at a Glance The Book on Healthcare IT: What You Need to Know About HIPAA, Hospital IT, and Healthcare Information Technology Participatory Healthcare: A Person-Centered Approach to Healthcare Transformation (HIMSS Book Series) Healthcare Business Intelligence, + Website: A Guide to Empowering Successful Data Reporting and Analytics Quality Improvement Techniques in Construction: Principles and Methods (Chartered Institute of Building) Solutions Manual to Accompany Fundamentals of Quality Control and Improvement Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business Leveraging the Power of Data Analytics, Data Science, ... (Hacking Freedom and Data Driven Book 2) R for Everyone: Advanced Analytics and Graphics (Addison-Wesley Data and Analytics) Modeling Techniques in Predictive Analytics: Business Problems and Solutions with R, Revised and Expanded Edition (FT Press Analytics) R for Everyone: Advanced Analytics and Graphics (Addison-Wesley Data & Analytics Series) Web and Network Data Science: Modeling Techniques in Predictive Analytics (FT Press Analytics)

[Dmca](#)