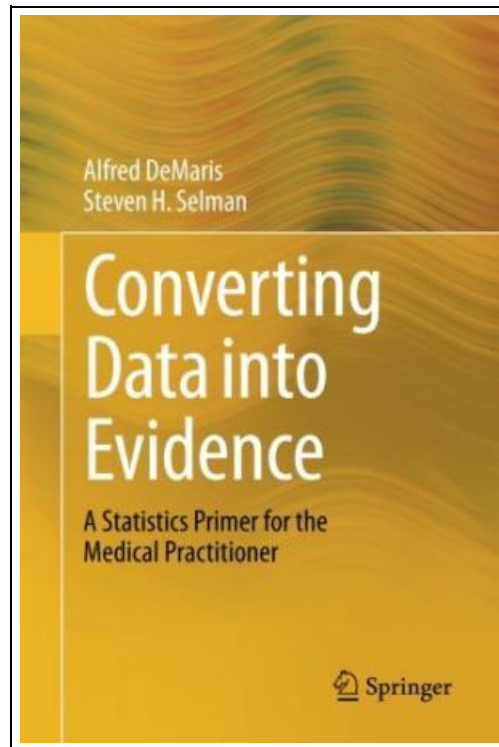# Converting Data into Evidence: A Statistics Primer for the Medical Practitioner

Filesize: 8.62 MB

Reviews

These types of book is the greatest ebook readily available. I was able to comprehended every little thing using this published e pdf. I realized this pdf from my dad and i encouraged this publication to discover.
(Dr. Porter Mitchell)

CONVERTING DATA INTO EVIDENCE: A STATISTICS PRIMER FOR THE MEDICAL PRACTITIONER

To download **Converting Data into Evidence: A Statistics Primer for the Medical Practitioner** eBook, remember to follow the web link below and download the file or gain access to other information which are have conjunction with CONVERTING DATA INTO EVIDENCE: A STATISTICS PRIMER FOR THE MEDICAL PRACTITIONER ebook.

Springer-Verlag New York Inc., United States, 2013. Paperback. Book Condition: New. 2013 ed.. 231 x 155 mm. Language: English . Brand New Book. Converting Data into Evidence: A Statistics Primer for the Medical Practitioner provides a thorough introduction to the key statistical techniques that medical practitioners encounter throughout their professional careers. These techniques play an important part in evidence-based medicine or EBM. Adherence to EBM requires medical practitioners to keep abreast of the results of medical research as reported in their general and specialty journals. At the heart of this research is the science of statistics. It is through statistical techniques that researchers are able to discern the patterns in the data that tell a clinical story worth reporting. The authors begin by discussing samples and populations, issues involved in causality and causal inference, and ways of describing data. They then proceed through the major inferential techniques of hypothesis testing and estimation, providing examples of univariate and bivariate tests. The coverage then moves to statistical modeling, including linear and logistic regression and survival analysis. In a final chapter, a user-friendly introduction to some newer, cutting-edge, regression techniques will be included, such as fixed-effects regression and growth-curve modeling. A unique feature of the work is the extensive presentation of statistical applications from recent medical literature. Over 30 different articles are explicated herein, taken from such journals. With the aid of this primer, the medical researcher will also find it easier to communicate with the statisticians on his or her research team. The book includes a glossary of statistical terms for easy access. This is an important reference work for the shelves of physicians, nurses, nurse practitioners, physician s assistants, medical students, and residents.

Read Converting Data into Evidence: A Statistics Primer for the Medical Practitioner Online

Download PDF Converting Data into Evidence: A Statistics Primer for the Medical Practitioner

See Also

[PDF] Hope for Autism: 10 Practical Solutions to Everyday Challenges

Follow the web link beneath to download "Hope for Autism: 10 Practical Solutions to Everyday Challenges" document.

Download eBook

»

[PDF] EU Law Directions

Follow the web link beneath to download "EU Law Directions" document.

Download eBook

»

[PDF] The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)

Follow the web link beneath to download "The Frog Tells Her Side of the Story: Hey God, I m Having an Awful Vacation in Egypt Thanks to Moses! (Hardback)" document.

Download eBook

»

[PDF] Fox All Week: Level 3

Follow the web link beneath to download "Fox All Week: Level 3" document.

Download eBook

»

[PDF] Violin Concerto, Op.82: Study Score

Follow the web link beneath to download "Violin Concerto, Op.82: Study Score" document.

Download eBook

»

[PDF] Public Opinion + Conducting Empirical Analysis

Follow the web link beneath to download "Public Opinion + Conducting Empirical Analysis" document.

Download eBook

»