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Statistical Modeling for Biomedical Researchers: A Simple Introduction To The Analysis Of Complex Data (Cambridge Medicine (Paperback)) 2nd Edition by William D. Dupont (Author)

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William Dupont's Statistical Modeling for Biomedical Researchers, Second Edition is ideal for a one-semester graduate

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## **Statistical Modeling for Biomedical Researchers by William ...**

Statistical Modeling for Biomedical Researchers. This page provides the data sets that are used in Dupont, W. D. (2002, 2009). Statistical Modeling for Biomedical Researchers. Cambridge, U.K.: Cambridge University Press. Lecture notes for a course based on this text are available. These notes contain extensive screen shots that explain how to execute Stata commands with the pull-down menus.

## **Statistical Modeling for Biomedical Researchers**

Statistical modeling for biomedical researchers : a simple introduction to the analysis of complex data / William D. Dupont. - 2nd ed. p. ; cm. Includes bibliographical references and index. ISBN 978-0-521-84952-4 (hardback) - ISBN 978-0-521-61480-1 (pbk.) 1. Medicine - Research - Statistical methods - Mathematical models. I. Title. [DNLM: 1.

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## **Statistical Modeling for Biomedical Researchers: A Simple ...**

Review of Statistical Modeling for Biomedical Researchers by Dupont Joanne M. Garrett University of North Carolina joanne.garrett@med.unc.edu Abstract. The new book by Dupont (2002) is reviewed. Keywords: gn0007, biostatistics 1 General comments Let me start with a disclaimer: the term "biomedical researcher" may include many different ...

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## **Jessica Zhou - PhD Researcher - University of California ...**

Statistical knowledge outside the areas of regression modeling strategies and Bayes is in BBR. Expert Statistical Advisor to the Office of Biostatistics, Center for Drug Evaluation and Research, FDA.

### **Statistical Thinking**

Purpose: The purpose is "to enable biomedical researchers to use a number of advanced statistical methods that have proven valuable in medical research." Although biomedical researchers want a better understanding of the statistical methods analyzing their data, most of them are not fans of theory.

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Statistical analysis is an essential component of all biomedical research including research in informatics. Much of clinical informatics research involves implementing new methods and technologies, and evaluating their effectiveness.

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