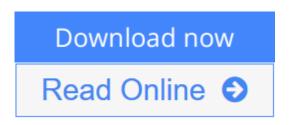






Common Errors in Statistics (and How to Avoid Them)

By Phillip I. Good, James W. Hardin



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Praise for Common Errors in Statistics (and How to Avoid Them)

"A very engaging and valuable book for all who use statistics in any setting." —*CHOICE*

"Addresses popular mistakes often made in data collection and provides an indispensable guide to accurate statistical analysis and reporting. The authors' emphasis on careful practice, combined with a focus on the development of solutions, reveals the true value of statistics when applied correctly in any area of research."

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Common Errors in Statistics (and How to Avoid Them), Fourth Edition provides a mathematically rigorous, yet readily accessible foundation in statistics for experienced readers as well as students learning to design and complete experiments, surveys, and clinical trials.

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- Baseline data
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- Linear regression versus linear behavior
- Case control studies
- Minimum reporting requirements
- Non-random samples

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bibliography with several hundred citations directing readers to resources for further study.

Presented in an easy-to-follow style, *Common Errors in Statistics, Fourth Edition* is an excellent book for students and professionals in industry, government, medicine, and the social sciences.

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"Presented in an easy-to-follow style, this textbook is thought for students and professionals in industry, government, medicine, and the social sciences." (*Zentralblatt MATH*, 1 December 2013)

About the Author

PHILLIP I. GOOD, PhD, is Operations Manager at Information Research, a consulting firm specializing in statistical solutions for private and public organizations. He has published more than thirty scholarly works and more than 600 popular articles. Dr. Good is the author of *Introduction to Statistics Through Resampling Methods and R/S-PLUS*, *Introduction to Statistics Through Resampling Methods and Microsoft Office Excel*, and *Analyzing the Large Number of Variables in Biomedical and Satellite Imagery*, all published by Wiley.

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