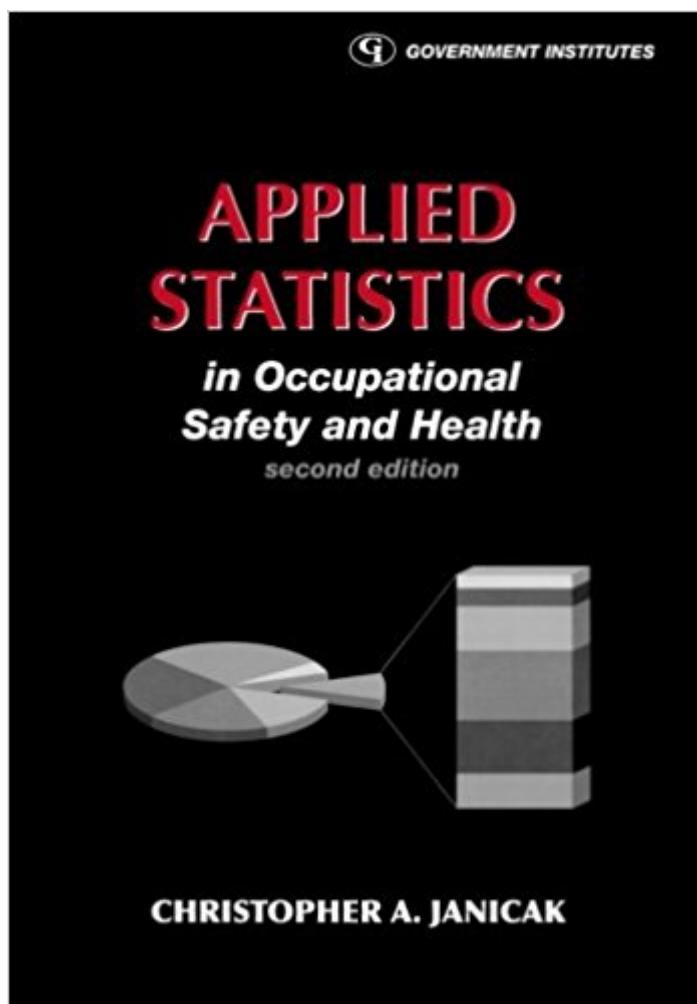


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# Applied Statistics In Occupational Safety And Health



## **Synopsis**

Created for those who have little experience with statistics, or for those who need to keep a concise reference book at hand, this newly updated handbook provides an introductory guide to basic statistics and data analysis. Using step-by-step methods and both examples and applications common to safety professionals, including loss control consultants and occupational health nurses, this new edition makes understanding the "math" side of the job easier. Readers will learn how to apply appropriate statistical procedures to commonly encountered situations, how to perform each statistical test, how to execute inferential statistics for parametric and non-parametric procedures, and how to use descriptive statistical concepts to summarize data. The author ends each chapter with a chapter summary and review exercises. He also includes extensive illustrations, easy-to-read charts and tables, a glossary of statistical terms, a comprehensive index, solutions to sample problems, and five appendices containing statistical tables with their appropriate uses.

## **Book Information**

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## **Customer Reviews**

Christopher A. Janicak, Ph.D., CSP, ARM, is a Professor of Safety and Graduate Program Coordinator at Indiana University of Pennsylvania, Department of Safety Sciences. Dr. Janicak has over 20 years of professional experience in safety as a loss control consultant, safety manager, and university professor. He has presented at many national and international conferences, and has published books, book chapters, and journal articles in the field of occupational safety.

This book would be fantastic except there are way too many errors - especially for a book about statistics and statistical error. This book should cost 1/10 the price because you have to go through and find and correct all the errors - especially frustrating when using this text in a class.

I would have never made it through my fall statistics course without the use of this book. The book is very easy to read and follow. The examples are very useful and helped me study for my quizzes and exams. Well worth of every penny - especially if you are a poor college student. This is one book that will stay on my bookshelf and not back to the college bookstore for buyback.

We use the latest edition of this book in our safety course to provide students an overview of statistics. The errors contained in the previous edition have been corrected and new examples have been added. The book covers various statistical examples in a step by step format.

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