



Statistics Without Tears: A Primer for Non-Mathematicians (Allyn & Bacon Classics Edition)

Derek Rowntree

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This classic book uses words and diagrams, rather than formulas and equations, to help readers understand what statistics is, and how to think statistically. It focuses on the **ideas** behind statistics only; readers are not required to perform any calculations.

CONTENTS of STATISTICS WITHOUT TEARS

Introduction.?How to use this book.

1. Statistical inquiry.?Making sense of experience.?What is statistics??Descriptive and inferential statistics.?Collecting a sample.
2. Describing our sample.?Statistical variables.?Error, accuracy and approximations.
3. Summarizing our data.?Tables and diagrams.?Central tendency (averages).?Measures of dispersion.
4. The shape of a distribution.?Skewed distributions.?Introducing the normal distribution.?Proportions under the normal curve.?Comparing values.
5. From sample to population.?Estimates and inferences.?The logic of sampling.?A distribution of sample-means.?Estimating the population-mean.?Estimating other parameters.
6. Comparing samples.?From the same or different populations??Significance testing.?The significance of significance.?Comparing dispersions.?Non-parametric methods.
7. Further matters of significance.?One- versus two-tailed tests.?z-tests and t-tests.?Comparing several means.?Comparing proportions.
8. Analysing relationships.?Paired values.?Three kinds of correlation.?The strength of a correlation.?The significance of a correlation coefficient.?Interpreting a correlation coefficient.?Prediction and regression.

Postscript.?Review.?Caution.

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