

1.1/2: Categorical Variables and Displaying Distributions with Graphs

Individuals and Variables

- **Individuals** are objects described by a set of data. Individuals may be people, but they may also be animals or things.
- A **variable** is any characteristic of an individual. A variable can take different values for different individuals.

Categorical and Quantitative Variables

- A **categorical variable** places an individual into one of several groups or categories.
- A **quantitative variable** takes numerical values for which arithmetic operations such as adding and averaging make sense.

Distribution

The **distribution** of a variable tells us what values the variable takes and how often it takes these variables.

Describing the Overall Pattern of a Distribution – Remember your SOCS

To describe the overall pattern of a distribution, address all of the following:

- **Spread** – give the lowest and highest value in the data set
- **Outliers** – are there any values that stand out as unusual?
- **Center** – what is the approximate average value of the data (only an estimation)
- **Shape** – does the graph show symmetry, or is it skewed in one direction (see below)

Outliers

An outlier in any graph of data is an individual observation that falls outside the overall pattern of the graph.

Describing the SHAPE of a distribution – Symmetric and Skewed Distributions



Time Plot

- A **time plot** of a variable plots each observation against the time at which it was measured.
- Always mark the time scale on the horizontal axis and the variable of interest on the vertical axis. If there are not too many points, connecting the points by lines helps show the pattern of changes over time.

Ap Statistics Chapter 1 Exploring Data

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Veaux, Paul F. Velleman, Paul D.
Velleman**

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Apex AP Statistics Kaplan Educational Center Staff, Learning Apex, 2001-05 This comprehensive guide for

students preparing for the Apex AP Statistics test includes a full content review special practice assignments with self grading guidelines hundreds of practice questions with answer explanations and more Charts diagrams

Exploring Data in Engineering, the Sciences, and Medicine Ronald Pearson, 2011-02-03 This book introduces various widely available exploratory data analysis methods emphasizing those that are most useful in the preliminary exploration of large datasets involving mixed data types Topics include descriptive statistics graphical analysis tools regression modeling and spectrum estimation along with practical issues like outliers missing data and variable selection

Mining Imperfect Data Ronald K. Pearson, 2020-09-10 It has been estimated that as much as 80% of the total effort in a typical data analysis project is taken up with data preparation including reconciling and merging data from different sources identifying and interpreting various data anomalies and selecting and implementing appropriate treatment strategies for the anomalies that are found This book focuses on the identification and treatment of data anomalies including examples that highlight different types of anomalies their potential consequences if left undetected and untreated and options for dealing with them As both data sources and free open source data analysis software environments proliferate more people and organizations are motivated to extract useful insights and information from data of many different kinds e g numerical categorical and text The book emphasizes the range of open source tools available for identifying and treating data anomalies mostly in R but also with several examples in Python *Mining Imperfect Data With Examples in R and Python Second Edition* presents a unified coverage of 10 different types of data anomalies outliers missing data inliers metadata errors misalignment errors thin levels in categorical variables noninformative variables duplicated records coarsening of numerical data and target leakage It includes an in depth treatment of time series outliers and simple nonlinear digital filtering strategies for dealing with them and it provides a detailed introduction to several useful mathematical characteristics of important data characterizations that do not appear to be widely known among practitioners such as functional equations and key inequalities While this book is primarily for data scientists researchers in a variety of fields namely statistics machine learning physics engineering medicine social sciences economics and business will also find it useful

Cracking the AP Statistics Exam, 2002 Statistics Ditlev Monrad, William F. Stout, Robert Gould, Louis Ablen Roussos, Barbara A. Bailey, James R. Fryxell, Xuming He, Von Roderick Plessner, 2001

Cracking the AP Statistics Exam Madhuri S. Mulekar, 2006-01-10 Provides techniques for achieving high scores on the AP statistics exam and includes two full length practice tests

Intro Stats Richard D. De Veaux, Paul F. Velleman, David E. Bock, 2006 The short teachable chapters and approachable colloquial style of Intro Stats has made it the most successful first edition Statistics text Now a hallmark feature Intro Stats teaches readers how to think statistically show proper application of techniques and tell others what they have learned What Can Go Wrong sections in each chapter give students the tools to detect statistical errors and debunk misuses of statistics whether intentional or not *Exploring and Understanding Data* Stats Starts Here Data Displaying Categorical Data Displaying Quantitative Data Describing

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Cracking the AP Statistics, 2002-2003 Edition Princeton Review (Firm),2002-03-15 The Princeton Review realizes that acing the AP Statistics exam is very different from getting straight As in school The Princeton Review doesn t try to teach students everything there is to know about statistics only the techniques they ll need to score higher on the exam There s a big difference In Cracking the AP Statistics TPR will teach test takers how to think like the test makers and Eliminate answer choices that look right but are planted to fool test takers Score higher by learning to use a calculator effectively Increase efficiency by learning to read statistical tables Show work as the graders want to see it and earn more points This book includes 2 full length simulated AP Statistics exams All of The Princeton Review practice test questions are like the ones test takers will see on the actual exam and every solution is fully explained

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Journal of the American Statistical Association ,2003 **Statistical Methods for Psychology** David C. Howell, 2002 CD ROM contains Data sets from text

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