

Chapter 3: Descriptive Statistics

Numerical Measures

Measures of Location (Central Tendency)

The central tendency of a distribution is an estimate of the "center" of a distribution of values. There are three major types of estimates of central tendency the **mean**, the **median** and the **mode**.

1. The Mean

- ❖ The (arithmetic) mean or the average is probably the most commonly used method of describing central tendency.
- ❖ The mean of a **sample** is denoted by \bar{x} (it is read "x bar"), it is an example of **statistic**.
- ❖ The mean of a **population** is denoted by μ (it is read "mu"), it is an example of **parameter**.
- ❖ The mean of a sample data with n items is given by:

$$\bar{x} = \frac{\sum_{i=1}^n x_i}{n} = \frac{x_1 + x_2 + \dots + x_n}{n}$$

- ❖ The mean for a population data with N items is given by:

$$\mu = \frac{\sum_{i=1}^N x_i}{N} = \frac{x_1 + x_2 + \dots + x_N}{N}$$

Example 1

Find the mean of the following sample data:

4 6 8 10 12 14 16

Solution

$$\begin{aligned}\bar{x} &= \frac{\sum x}{n} = \frac{4+6+8+10+12+14+16}{7} \\ &= \frac{70}{7} \\ &= 10.\end{aligned}$$

2. The Median

- ❖ Another measure of central tendency is the median.
- ❖ The **median** is the value found at the **middle** of the set of values that has been arranged in an increasing order.

Chapter 3 Descriptive Statistics Numerical Measures

Julia Schneider



Chapter 3 Descriptive Statistics Numerical Measures:

Reviewing **Chapter 3 Descriptive Statistics Numerical Measures**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Chapter 3 Descriptive Statistics Numerical Measures**," an enthralling opus penned by a very acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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