



# STATISTICS

## THE BASIC PRINCIPLES OF STATISTICS FOR INTRODUCTORY COURSES

### BASIC DEFINITIONS

**STATISTICS:** The study of methods for collecting, organizing, and analyzing data.

**Descriptive Statistics:** Procedures used to organize and present data in a convenient and communicable form.

**Inferential Statistics:** Procedures employed to arrive at broader conclusions or inferences about populations on the basis of samples.

**POPULATION:** The complete set of actual or potential elements about which inferences are made.

**SAMPLE:** A subset of the population selected using some sampling method.

#### Sampling methods

**Cluster sample:** A population is divided into groups called clusters; some clusters are randomly selected, and every member in them is observed.

**Stratified sample:** The population is divided into strata, and a fixed number of elements of each stratum are selected for the sample.

**Simple random sample:** A sample selected so that each possible sample of the same size has an equal probability of being selected; used for most inferential inference.

**VARIABLE:** An attribute of elements of a population or sample that can be measured; ex: height, weight, IQ, hair color and pulse rate are some of the many variables that can be measured for people.

**DATA:** Values of variables that have been observed.

#### Types of data

**Qualitative (or "categorical") data:** are descriptive but not numeric; ex: your gender, your birthplace, the color of an automobile.

**Quantitative data:** take numeric values.

**Discrete data:** take counting numbers (0, 1, 2, ...) as values, usually representing things that can be counted; ex: the number of teeth on a dog, the number of times a professor is late in a semester.

**Continuous data:** can take a range of numeric values, not just counting numbers; ex: the height of a child, the weight of a bag of beans, the amount of time a professor is late.

#### Levels of measurement

**Qualitative data:** can be measured at the:

**Nominal level:** Values are just names, without any order; ex: color of a car, major in college.

**Ordinal level:** Values have some natural order; ex: high school class (freshmen / sophomore / junior / senior), military rank.

**Quantitative data:** can be measured at the:

**Interval level:** Numeric data with no natural zero point; intervals (differences) are meaningful, but ratios are not; ex: temperature in Fahrenheit degrees; 80°F is 20°F hotter than 60°F, but it is not 1.50% as hot.

**Ratio level:** Numeric data for which there is a true zero; both intervals and ratios are meaningful; ex: weight, length, duration, most physical properties.

**STATISTIC:** A numeric measure computed from sample data, used to describe the sample and to estimate the corresponding population parameter.

**PARAMETERS:** A numeric measure that describes a population; parameters are usually not computed, but are inferred from sample statistics.

### FREQUENCY DISTRIBUTION

Provides the frequency (number of times observed) of each value of a variable.

**Table #1:** Students in a driving class are polled regarding number of accidents they've had.

(# of accidents) (frequency) (relative frequency)

| x | f  | RF     |
|---|----|--------|
| 0 | 5  | 0.0526 |
| 1 | 2  | 0.0351 |
| 2 | 9  | 0.1579 |
| 3 | 15 | 0.2632 |
| 4 | 16 | 0.2897 |
| 5 | 12 | 0.2105 |

### GROUPED FREQUENCY DISTRIBUTION

Values of the variable are grouped into classes.

**Table #2:** The scores on a mid-term exam are grouped into classes.

| class | f  | cumulative freq. |
|-------|----|------------------|
| 90-99 | 4  | 80               |
| 80-89 | 18 | 76               |
| 70-79 | 31 | 55               |
| 60-69 | 19 | 27               |
| 50-59 | 7  | 20               |
| 40-49 | 1  | 1                |

**RELATIVE FREQUENCY DISTRIBUTION:** Each frequency is divided by the total number of observations to produce the proportion or percentage of the data set having that value; ex: third column of Table 1.

**CUMULATIVE FREQUENCY DISTRIBUTION:** Frequencies count all observations at a particular value or class and all those less. Ex: third column of Table 2.

### MEASURES OF CENTRAL TENDENCY

**MEAN:** Most commonly used measure of central tendency, usually meant by "average"; sensitive to extreme values.

$$\text{POPULATION MEAN} \quad \mu = \frac{1}{N} \sum_{i=1}^N x_i$$

**Trimmed mean:** Computed discarding some number of the highest and lowest values; less sensitive than ordinary mean.

**Weighted mean:** Computed with a weight multiplied to each value, making some values influence the mean more heavily than others.

**MEDIAN:** Value that divides the set so the same number of observations lie on each side of it; less sensitive to extreme values; for an odd number of values, it is the middle value; for an even number, it is the average of the middle two; ex: in Table 1, the median is the average of the 28th and 29th observations, or 1.5.

**MODE:** Observation that occurs with the greatest frequency; ex: in Table 1, the mode is 1.

### MEASURES OF DISPERSION

**SUM OF SQUARES (SS):** The sum of squared deviations from the mean.

$$\text{Population SS: } \sum (x_i - \mu)^2 \text{ or } \sum x_i^2 - \frac{(\sum x_i)^2}{N}$$

**Sample SS:**  $\sum (x_i - \bar{x})^2$  or  $\sum x_i^2 - \frac{(\sum x_i)^2}{n}$

**VARIANCE:** The average of square differences between observations and their mean.

$$\text{Population variance: } \sigma^2 = \frac{1}{N} \sum (x_i - \mu)^2$$

$$\text{Sample variance: } s^2 = \frac{1}{n-1} \sum (x_i - \bar{x})^2$$

**Variance for grouped data:**

$$\text{Population: } \sigma^2 = \frac{1}{N} \sum f_i (m_i - \mu)^2$$

$$\text{Sample: } s^2 = \frac{1}{n-1} \sum f_i (m_i - \bar{x})^2$$

**STANDARD DEVIATION:** The square root of the variance; unlike variance, it has the same units as the original data and is more commonly used.

$$\text{ex: Pop. S.D.: } \sigma = \sqrt{\frac{1}{N} \sum (x_i - \mu)^2}$$

**STANDARD SCORES:** Also known as Z-scores; the standard score of a value is the directed number of standard deviations from the mean at which the value is found; that is,  $z = \frac{x - \mu}{\sigma}$

A positive z-score indicates a value greater than the mean; a negative z-score indicates a value less than the mean; a z-score of zero indicates the mean value.

Converting every value in a data set or distribution to a z-score is called standardization; once a data set or distribution has been standardized, it has a new mean  $\mu = 0$ , and a new standard deviation  $\sigma = 1$ .

### GRAPHING TECHNIQUES

**Histogram:** A graph that uses bars to indicate the frequency of occurrence of observations.

**Histogram:** A bar graph used with quantitative, continuous variables.

**FREQUENCY CURVE:** A graph representing a frequency distribution in the form of a continuous line that traces a histogram.

**Cumulative frequency curve:** A continuous line that traces a histogram where bars in all the lower classes are stacked up in the adjacent higher class; cannot have a negative slope.

**Symmetric curve:** The frequency curve is unchanged if rotated around its center; median = mean.

**Normal curve:** Bell-shaped curve; symmetric.

**Skewed curve:** Deviates from symmetry; frequency curve is shifted with a longer "tail" to the left (mean < median) or to the right (mean > median).



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**Neil J. Salkind**

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