

# Psychological Statistics



*The new Generation*

## Introduction to Statistics

- **Statistics** - refers to a set of methods and rules for organizing, summarizing, and interpreting information.
- A **population** is the set of all individuals of interest in a study.
- A **sample** is a set of individuals selected from a population, usually intended to represent the population in a study.
- A **parameter** is a value, usually a numerical value, that describes a population. A parameter may be obtained from a single measurement, or it may be derived from a set of measurements from the population.
- A **statistic** is a value, usually a numerical value, that describes a sample. A statistic may be obtained from a single measurement, or it may be derived from a set of measurements from the sample.
- **Data** are measurements or observations. A data set is a collection of measurements or observations.

- **Descriptive statistics** are statistical procedures used to summarize, organize, and simplify data.
- **Inferential statistics** consist of techniques that allow us to study samples and then make generalizations about the populations from which they were selected.
- **Sampling error** is the discrepancy or amount of error that exists between a sample statistic and the

# Shr Acp Rsrch Meth Psych Stats Behv Sci

**Hussin A.Rothana**



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