

**DEFINITIONS**

- \* **Data** consists of information coming from observations, counts, measurements, or responses.
- \* **Statistics** is the science of collecting, organizing, analyzing, and interpreting data in order to make decisions.

- \* A **population** is the collection of *all* outcomes, responses, measurements or concepts that are of interest.
- \* A **Sample** is a *subset*, or part, of a population.