

CHAPTER 1**WHERE DO DATA COME FROM?****Individuals and data**

- **Statistics:** the science of data.
- **Individuals:** objects described by a set of data. (can be animate or inanimate)
 - Correspond to rows
- **Variables:** any characteristic of an individual
 - Can take different values for different individuals
 - Correspond to columns
- **Data:** actual measurements recorded for individuals
 - Individuals + variables = data

Example:

Name	Major	Points	Grade
Advanl, Sam	Comm.	397	B
Baron, David	Hist.	323	C
Brown, Annette	Literature.	446	A
Chiu, Sun	Psych.	405	B
Cortez, Maria	Psych.	461	A

Individuals: people in the study

Variables: name, major, points, grade

Numerical: points

Categorical and numerical variables

- **Categorical:** places an individual into one of several groups or categories
- **Numerical:** takes numerical values for which arithmetic operations (ex. adding and averaging) make sense
 - Aka. quantitative variable

Example:

Researchers spend lots of time and money weighing the stuff put out for recycling in two neighbourhoods

Individuals: households (recycling pickup is done for residences, not for people one at a time)

Variables: weight in pounds of recycling (numerical/quantitative), neighbourhood (categorical since it's either in one neighbourhood or the other)

Example:

U.S. census asks what one's race is for every person in every household

Stat 100 Class Notes

Yi-Tong Ma



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