Statistics Final Exam Cheat Sheet

Population - entire collection of objects or individuals about which information is desired.

- easier to take a sample
 - Sample part of the population that is selected for analysis
 - · Watch out for:
 - Limited sample size that might not be representative of coopelation
 - Simple Random Sampling-Every possible sample of a certain size has the same chance of being selected.

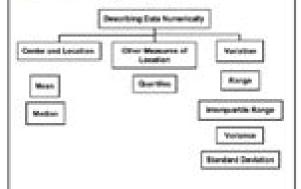
Observational Study - there can always be larking veriables affecting results

- → i.e. strong positive association between shoe size and intelligence for boys
- * "should never show causation."

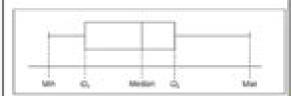
Experimental Study- lurking variables can be controlled; can give good evidence for causation

Descriptive Statistics Part I

-> Summary Measures



- Mean arithmetic average of data values
 - "Highly susceptible to extreme values (outliers).
 Goes towards extreme values
 - Mean could never be larger or smaller than mainthin value but could be the mainthin value
- Median in an ordered array, the median is the middle number
 - "Not affected by extreme values
- Quartiles split the ranked data into 4 equal groups
 - Box and Whisker Plot



- → Range = X_{maximum} X_{minimum}
 - Disadvantages: Ignores the way in which data are distributed; sensitive to outliers
- Interquartile Range (IQR) = 3rd quartile - fst quartile
 - · Not used that much
 - Not affected by outliers

 Variance - the average distance squared

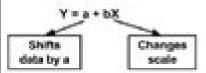
$$s_g^2 = \frac{\sum_{i=1}^{n}(s_i - \bar{x})^2}{n-1}$$

- s¹_x gets rid of the negative values
- units are squared
- Standard Deviation shows variation about the mean

$$s = \sqrt{\frac{\sum_{i=1}^{n}(s_i - \tilde{s})^2}{n-1}}$$

- · highly affected by outliers
- has same units as original data
- finance = horrible measure of risk (trampoline example)

Descriptive Statistics Part II Linear Transformations



- Linear transformations change the center and spread of data
- $+Var(a+bX)=b^2Var(X)$
- → Average(a+bX) = a+b[Average(X)]

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Bowerman

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