Formulas for AP Statistics

I. Descriptive Statistics

$$\overline{x} = \frac{1}{n} \sum x_r = \frac{\sum x_r}{n}$$

$$s_{*} = \sqrt{\frac{1}{n-1}\sum(x_{i} - \overline{x})^{2}} = \sqrt{\frac{\sum(x_{i} - \overline{x})^{2}}{n-1}}$$

$$\hat{y} = a + bx$$

$$y = a + bx$$

$$r = \frac{1}{n-1} \sum \left(\frac{x_r - \overline{x}}{s_s} \right) \left(\frac{y_s - \overline{y}}{s_s} \right)$$

$$b = r \frac{s_s}{s_s}$$

II. Probability and Distributions

$$P(A \cup B) = P(A) + P(B) - P(A \cap B)$$

$$P(A \mid B) = \frac{P(A \cap B)}{P(B)}$$

Probability Distribution	Mean	Standard Deviation
Discrete random variable, X	$\mu_x = E(X) = \sum x_i \cdot P(x_i)$	$\sigma_x = \sqrt{\sum (x_i - \mu_x)^2 \cdot P(x_i)}$
If X has a binomial distribution with parameters n and p , then: $P(X = x) = \binom{n}{x} p^x (1-p)^{n-x}$ where $x = 0, 1, 2, 3, \dots, n$	$\mu r_{\rm x} = mp$	$\sigma_x = \sqrt{np(1-p)}$
If X has a geometric distribution with parameter p , then: $P(X = x) = (1 - p)^{x-1} p$	$\mu_{\kappa} = \frac{1}{p}$	$\sigma_x = \frac{\sqrt{1-p}}{p}$

III. Sampling Distributions and Inferential Statistics

Standardized test statistic: statistic - parameter standard error of the statistic

Confidence interval: statistic ± (critical value)(standard error of statistic)

Chi-square statistic: $Z^2 = \sum \frac{\{\text{observed} - \text{expected}\}^2}{\text{expected}}$

where x = 1, 2, 3, ...

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Joacim Rocklöv

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