STATISTICS FORMULAS

$$\overline{X} = \frac{\sum_{i=1}^{n} X_i}{n}$$

$$IQR = Q_3 - Q_1$$

$$CV = \frac{s}{\overline{X}} \times 100\%$$

$$\mu = \frac{\sum_{i=1}^{n} X_i}{N}$$

$$s = \sqrt{\frac{\sum_{i=1}^{n} (X_i - \overline{X})^2}{n-1}}$$

$$s^2 = \frac{\sum_{i=1}^{n} (X_i - \overline{X})^2}{n-1}$$

$$\sigma = \sqrt{\frac{\sum_{i=1}^{n} (X_i - \mu)^2}{N}}$$

$$\sigma^2 = \frac{\sum_{i=1}^{n} (X_i - \mu)^2}{N}$$

$$Z = \frac{X - \overline{X}}{s}$$

$$Z = \frac{X - \mu}{\sigma}$$

$$Z = \frac{\overline{X} - \mu}{\frac{\sigma}{\sqrt{n}}}$$

$$Z = \frac{\overline{X} - \mu}{\frac{s}{\sqrt{n}}}$$

P(A or B) = P(A U B) $\quad$ = P(A) + P(B)
P(A or B) = P(A U B) $\quad$ = P(A) + P(B) - P(A and B)
P(A and B) = P(A $\cap$ B) $\quad$ = P(A) P(B) if A and B are independent
P(A and B) = P(A $\cap$ B) $\quad$ = P(A|B) P(B) if A and B are not independent
$\qquad\qquad\qquad\qquad\qquad$ = P(B|A) P(A)
P(A|B) = P(A and B) / P(B)
P(B|A) = P(B and A) / P(A) $\quad$ note: P(A and B) = P(B and A)

$nPr = n! /(n - r)!$ $\qquad\qquad nCr = n! / r!\ (n-r)!$
$P(x) = nCx\ P^x (1 - P)^{n-x}$ $\qquad$ mean of binomial $(\mu) = nP$ $\qquad$ Variance of Binomial $(\sigma^2) = nP(1 - P)$

$$r = \frac{n\Sigma XY - \Sigma X\, \Sigma Y}{\sqrt{\left(n\Sigma X^2 - (\Sigma X)^2\right)\left(n\Sigma Y^2 - (\Sigma Y)^2\right)}}$$

$$t_{n-2} = \frac{r\sqrt{n-2}}{\sqrt{1-r^2}}$$

$$b = \frac{n\Sigma XY - \Sigma X\, \Sigma Y}{n\Sigma X^2 - (\Sigma X)^2}$$

$$a = \overline{Y} - b\overline{X}$$

$$\hat{Y} = a + bX$$

Notation: a is the same as b_0 and b is the same as b_1

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