## **Basic Statistics Formulas**

## Population Measures

Mean 
$$\mu = \frac{1}{n} \sum x_i$$
 (1)

Variance 
$$\sigma^2 = \frac{1}{n} \sum (x_i - \overline{x})^2$$
 (2)

Standard Deviation 
$$\sigma = \sqrt{\frac{1}{\pi} \sum (x_i - \overline{x})^2}$$
 (X

## Sampling

Sample mean 
$$\overline{x} = \frac{1}{n} \sum x_i$$
 (4)

Sample variance 
$$s_x^2 = \frac{1}{n-1} \sum_i (x_i - Y)^2$$
 (5)

Std. Deviation 
$$s_x = \sqrt{\frac{1}{n-1}\sum_i (x_i - \overline{x})^2}$$
 (6)

$$z$$
-score  $z = \frac{x - \mu}{z}$  (7)

Correlation r =

$$\frac{1}{n-1}\sum_{i=1}^{n} \left(\frac{(p_i - \overline{p})}{s_p}\right) \left(\frac{(p_i - \overline{p})}{s_p}\right) \quad (8)$$

## Linear Regression

Line 
$$\hat{y} = a + bx$$
 (9)

$$b = r\frac{a_y}{a_z}, a = \overline{y} - bT \qquad (10)$$

$$s = \sqrt{\frac{1}{n-2}\sum_{i=1}^{n}(y_i - \hat{y})^2}$$
 (11)

$$SE_k = \frac{s}{\sqrt{\sum_{i=1}^{n} (s_i - \overline{x})^2}}$$
 (12)

To test 
$$H_b: b = 0$$
, use  $t = \frac{b}{SE}$  (13)

$$CI = b \pm t^* SE_b$$
 (14)

#### Probability

$$P(A \text{ or } B) = P(A) + P(B) - P(A \text{ and } B)$$
 (15)

$$P(\text{not } A) = 1 - P(A)$$
 (16)

$$P(A \text{ and } B) = P(A)P(B) \text{ (independent)}$$
 (17)

$$P(B|A) = P(A \text{ and } B)/P(A)$$
(18)

$$0! = 1; n! = 1 \times 2 \times 3 \cdots \times (n-1) \times n$$
 (19)

$$\binom{n}{k} = \frac{n!}{k!(n-k)!}$$
(20)

Binomial Distribution:

$$P(X = k) = \binom{n}{k} p^{k} (1 - p)^{n-k}$$
 (21)

$$\mu = np$$
,  $\sigma = \sqrt{np(1-p)}$  (22)

#### One-Sample z-statistic

To test 
$$H_0: \mu = \mu_0 \text{ use:} = \frac{T - \mu_0}{\sigma f / \sqrt{n}}$$
 (23)

Confidence Interval for 
$$\mu = 2 \pm z^* \frac{\sigma}{\sqrt{2}}$$
 (24)

Margin of Error 
$$ME = z^* \frac{d}{\sqrt{n}}$$
 (25)

Minimum sample size 
$$n \ge \left[\frac{z^*\sigma}{ME}\right]^2$$
 (26)

### One-Sample t-statistic

$$SEM = \frac{s_x}{\sqrt{n}}, t = \frac{\overline{x} - \mu}{s_x/\sqrt{n}}$$
 (27)

Confidence Interval = 
$$2 \pm t^* \frac{s_g}{\sqrt{n}}$$
 (28)

#### Two-Sample t-statistic

$$t = \frac{y_1 - y_2}{\sqrt{\frac{s_1^2}{n_1} + \frac{s_2^2}{n_2}}}$$
(28)

Conf. Interval = 
$$(Y_1 - Y_2) \pm t^* \sqrt{\frac{s_1^2}{n_1} + \frac{s_2^2}{n_2}}$$
 (30)

#### Sample Proportions

$$\mu_{p} = p, \ \sigma_{p} = \sqrt{\frac{p(1-p)}{n}}$$
 (31)

Conf. Int. = 
$$\hat{p} \pm z^*(SE)$$
 (32)

$$SE = \sqrt{\frac{p(1-p)}{n}}$$
(33)

sample size 
$$n > \left[\frac{t^*}{ME}\right]^2 p^*(1-p^*)$$
 (34)

To test 
$$H_0: p = p_0$$
, use  $z = \frac{\hat{p} - p_0}{\sqrt{\frac{p_0(1 - p_0)}{n}}}$  (35)

## Two-Sample Proportions

$$SE = \sqrt{\frac{\hat{p}_2(1-\hat{p}_1)}{n_1} + \frac{\hat{p}_2(1-\hat{p}_2)}{n_2}}$$
 (36)

$$CI = (\hat{p}_1 - \hat{p}_2) \pm z^*(SE)$$
 (37)

To test 
$$H_0$$
:  $p_1 = p_2$ , use (38)

$$z = \frac{\rho_1 - \rho_2}{\sqrt{\rho(1 - \rho)\left(\frac{1}{n_1} + \frac{1}{n_2}\right)}}$$
(39)

$$\hat{p} = \frac{X_1 + X_2}{n_1 + n_2}, X_1 = \text{successes}$$
 (46)

## Chi-Square Statistic

$$\chi^{2} = \sum_{i=1}^{n} \frac{(o_{i} - e_{i})^{2}}{e_{i}}$$
(41)

 $a_i = \text{observed}, e_i = \text{expected}$ 

#### Central Limit Theorem

$$s_T \rightarrow \frac{\sigma}{\sqrt{n}}$$
 as  $n \rightarrow \infty$  (42)

## **Mathematics For Statistics**

Jun Shao

#### **Mathematics For Statistics:**

A First Course Mathematical Statistics C. E. Weatherburn, 1949-01-02 This book provides the mathematical foundations of statistics Its aim is to explain the principles to prove the formulae to give validity to the methods employed in the interpretation of statistical data Many examples are included but since the primary emphasis is on the underlying theory it is of interest to students of a wide variety of subjects biology psychology agriculture economics physics chemistry and of Mathematical Statistics A A Borokov, 1999-01-27 A wide ranging extensive overview of modern course mathematics mathematical statistics this work reflects the current state of the field while being succinct and easy to grasp The mathematical presentation is coherent and rigorous throughout The author presents classical results and methods that form the basis of modern statistics and examines the foundations of estimation theory hypothesis testing theory and statistical game theory He then considers statistical problems for two or more samples and those in which observations are taken from different distributions Methods of finding optimal and asymptotically optimal statistical procedures are given along with treatments of homogeneity testing regression variance analysis and pattern recognition. The author also posits a number of methodological improvements that simplify proofs and brings together a number of new results which have never before been published in a single monograph **Introduction to Mathematical Statistics** Robert V. Hogg, Joseph W. McKean, Allen T. Craig, 2018-01-10 For courses in mathematical statistics Comprehensive coverage of mathematical statistics with a proven approach Introduction to Mathematical Statistics by Hogg McKean and Craig enhances student comprehension and retention with numerous illustrative examples and exercises Classical statistical inference procedures in estimation and testing are explored extensively and the text's flexible organization makes it ideal for a range of mathematical statistics courses Substantial changes to the 8th Edition many based on user feedback help students appreciate the connection between statistical theory and statistical practice while other changes enhance the development and discussion of the statistical theory presented 0134686993 9780134686998 Introduction to Mathematical Statistics 8 e An Introduction to Mathematical Statistics H. D. Brunk, 1960 All of Statistics Larry Wasserman, 2010-12-01 Taken literally the title All of Statistics is an exaggeration But in spirit the title is apt as the book does cover a much broader range of topics than a typical introductory book on mathematical statistics This book is for people who want to learn probability and statistics quickly It is suitable for graduate or advanced undergraduate students in computer science mathematics statistics and related disciplines The book includes modern topics like nonparametric curve estimation bootstrapping and clas sification topics that are usually relegated to follow up courses The reader is presumed to know calculus and a little linear algebra No previous knowledge of probability and statistics is required Statistics data mining and machine learning are all concerned with collecting and analyzing data For some time statistics research was con ducted in statistics departments while data mining and machine learning re search was conducted in computer science departments Statisticians thought that computer scientists were

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