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about the t-test, the chi square test, the p value and more

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Statistics 7.2 Part 1 **Introduction**

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in SPSS Statistics 101:

Understanding Correlation

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Moment Correlation Coefficient (r)

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FINDING P-VALUES HYPOTHESIS

TEST: WORDING OF FINAL

CONCLUSION Inferences about M:

choosing between t and normal

distributions t distribution: s not

known and normally distributed

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population or σ not known and $n > 30$
Normal distribution: σ known and normally distributed population or σ known and $n > 30$
Nonparametric method or bootstrapping: Population not normally distributed and $n > 30$

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Pearson Statistics Formula Sheet -
ModApkTown $r = \frac{(n \sum xy) - (\sum x)(\sum y)}{(\sqrt{[n \sum x^2 - (\sum x)^2][n \sum y^2 - (\sum y)^2]}}$
 $r = \frac{(6 * (13937) - (202)(409))}{(\sqrt{[6 * 7280 - (202)^2] * [6 * 28365 - (409)^2]}}$ $r = (6 *$

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(13937)- (202) * (409))/ (√ [6
*7280 - (202) 2] * [6 *

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$E(XY) = E(X)E(Y)$, $\text{Var}(aX \pm bY) =$
 $a^2\text{Var}(X) + b^2\text{Var}(Y)$ Pearson
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Mathematical Formulae and
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AS Mathematics Pure
Mathematics Mensuration Surface
area of sphere = $4\pi r^2$ Area of
curved surface of cone = $\pi r \times$
slant height Binomial series (a +

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$$b) n = a_n + n_1$$

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The calculation of the Pearson coefficient is as follows, $r = (5 \cdot 1935 - 266 \cdot 37) / ((5 \cdot 14298 - (266)^2) \cdot (5 \cdot 283 - (37)^2))^{0.5} = -0.9088$;

Therefore the Pearson correlation

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coefficient between the two stocks is -0.9088 . Advantages. It helps in knowing how strong the relationship between the two variables is.

Pearson Correlation Coefficient
(Formula, Example ...

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distribution: [()] Standard
deviation of a probability

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distribution: [()] x Px x Px μ σ
 $=\sum \cdot =\sum \cdot$ – Binomial Distributions
number of successes (or x)
probability of success Frequently
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Sample coefficient of variation:
100% Population coefficient of
variation: 100% Sample standard

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deviation for frequency table: $\left[\left(\frac{\sum f x^2}{n} - \left(\frac{\sum f x}{n} \right)^2 \right)^{1/2} \right]$ $(1) s CV x CV n f x f x s$
nn. $\sigma \mu = = \sum \cdot - \sum \cdot = -$. Sample
z-score: Population z-score: $x z s$
 $x z. \mu \sigma - = - =.$

Frequently Used Statistics
Formulas and Tables

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Statistics For Dummies Cheat Sheet By Deborah J. Rumsey
Whether you're studying for an exam or just want to make sense of data around you every day, knowing how and when to use data analysis techniques and formulas of statistics will help.

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Statistics For Dummies Cheat
Sheet - dummies

STATISTICS 'LVFUHWH

GLVWULEXWLRQV For a discrete
random variable X WDNLQJ

YDOXH x_i with probabilities $P(X$
 $= x_i) = p_i$ (; = =

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$\sum_{i=1}^n P(X = x_i) = 1$

$\sum_{i=1}^n x_i P(X = x_i) = \sum_{i=1}^n x_i P(X = x_i)$

'LVFUHWH GLVWULEXWLRQV

6WDQGDUG GLVFUHWH

GLVWULEXWLRQV

'LVWULEXWLRQ RI X Mean

Variance σ^2 ; [Binomial $B(n, p)$

$\sum_{i=0}^n \binom{n}{i} p^i (1-p)^{n-i} = 1$ Poisson $Po(\lambda)$

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)LUVW FHUWL¿FDWLRQ IURP
Mathematical formulae and ...
Every effort has been made to
make this book as complete and
as accurate as possible, but no
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information provided is on an “as is” basis.

Microsoft Excel 2019: Formulas
and Functions

Where: n stands for sample size;
 x_i and y_i represent the individual
sample points indexed with i ; \bar{x}

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and \bar{y} represent the sample mean; How to calculate the Pearson Correlation Coefficient. Ok, so now you know what the Pearson correlation coefficient formula looks like, but unless you have a diploma in statistics, all those variables and Greek letters

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might not mean much to you.

Pearson Correlation Coefficient
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Burgman 650 Edit.

They.Smell.Like.Sheep

The Pearson correlation coefficient is denoted by the letter “r”. The formula for Pearson correlation coefficient r is given by:
$$r = \frac{n(\sum$$

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$$r = \frac{(\sum xy) - (\sum x)(\sum y) / n}{\sqrt{[\sum x^2 - (\sum x)^2 / n][\sum y^2 - (\sum y)^2 / n]}}$$
 Where, r = Pearson correlation coefficient
x = Values in the first set of data
y = Values in the second set of data

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Pearson Correlation Formula-
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