

A

Accepted reference value Created Aug 18, 2023 (14:34) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:35) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

ISO 3534-2:2006: value that serves as an agreed-upon reference for comparison, which is derived as:

- a) a theoretical or established value, based on scientific principles;
- b) an assigned or certified value, based on experimental work of some national or international organization;
- c) a consensus or certified value, based on collaborative experimental work under the auspices of a scientific or engineering group;
- d) the expectation, i.e. the mean of a specified population of measurements when a), b) and c) are not available.

Label(s)

- [English](#)

Accuracy Created Jun 6, 2019 (09:36) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

ICH: The closeness of agreement between the value which is accepted either as a conventional true value or an accepted reference value and the value found.

MSA: "Closeness" to the true value, or to an accepted reference value.

Label(s)

- [English](#)

Accuracy Created Jun 6, 2019 (09:36) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

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Label(s)

- [English](#)

Adjusted R2 Created Jun 12, 2019 (11:28) by Anurekha VIJAYARAGHAVAN

Definition

[Link](#) [Link](#)

Minitab: The predicted R-squared indicates how well a regression model predicts responses for new observations. This statistic helps you determine when the model fits the original data but is less capable of providing valid predictions for new observations.

Label(s)

- [English](#)

Alternative hypothesis (H1) Created Jun 12, 2019 (11:28) by Anurekha VIJAYARAGHAVAN

Definition

[Link](#) [Link](#)

ISO 3534: The alternative hypothesis is a statement which contradicts the null hypothesis. The corresponding test statistic is used to decide between the null and alternative hypothesis.

Label(s)

- [English](#)

Anova Created Jun 12, 2019 (11:28) by Anurekha VIJAYARAGHAVAN

Definition

[Link](#) [Link](#)

IATF 16949: A statistical method often used in designed experiments, to analyze variable data from multiple groups in order to compare means and analyze sources of variation.

Label(s)

- [English](#)

Appraiser Created Jun 12, 2019 (11:29) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

IATF 16949: Opérateur

Label(s)

- [English](#)

Appraiser Created Jun 12, 2019 (11:29) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

IATF 16949 : Operator

Label(s)

- [English](#)

Assay Created Jun 12, 2019 (11:29) by Anurekha VIJAYARAGHAVAN

Definition

[Link](#) [Link](#)

ICH: Garantie que le signal mesuré provient uniquement de la substance à analyser.

Label(s)

- [French](#)

Attribute Created Jun 12, 2019 (11:30) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:34) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

MSA : Attribute measurement systems are the class of measurement systems where the measurement value is one of a finite number of categories. This is contrasted to the variables measurement system which can result in a continuum of values.

Label(s)

- [English](#)

Attribute Gage R and R Created Jun 12, 2019 (11:31) by Anurekha VIJAYARAGHAVAN

Definition

[Link](#) [Link](#)

6 sigma: Use Attribute Gage Study (Analytic Method) to assess the amount of bias and repeatability in an attribute gage that gives a binary response, such as pass or fail.

Label(s)

- [English](#)

Average Created Jun 12, 2019 (11:31) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

ISO 3534: Moyenne arithmétique, somme des variables aléatoires dans un échantillon aléatoire divisée par le nombre de termes de la somme.

Label(s)

- [English](#)

Average Created Jun 12, 2019 (11:31) by Anurekha VIJAYARAGHAVAN , last modified Aug 18, 2023 (14:37) by GUENNOUNI, Nathalie

Definition

[Link](#) [Link](#)

ISO 3534: Arithmetic mean: sum of random variables in a random sample divided by the number of terms in the sum.

Label(s)

- [English](#)