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## Hypothesis Testing

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value Method) Lesson 4 - P-

values In Hypothesis Testing

*What Is A P Value*

In statistics, the p-value is the probability of

obtaining results at least

as extreme as the observed

results of a statistical hypothesis test, assuming that the null hypothesis is correct. The...

*P-Value Definition*

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The p-value is defined as the probability, under the null hypothesis about the unknown distribution of the test statistic, to have observed a value as extreme or more extreme than the value actually observed. If  $x$  is the observed value, then very often, "as extreme or more extreme than what was actually observed" means  $\{x \geq x\}$  (right-tail event), but one often also looks at outcomes which are ...

*p-value - Wikipedia*

The p-value is a number, calculated from a statistical test, that describes how likely you are to have found a particular

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set of observations if the null hypothesis were true. P-values are used in hypothesis testing to help decide whether to reject the null hypothesis. The smaller the p-value, the more likely you are to reject the null hypothesis.

## *Understanding P-values / Definition and Examples*

A p-value is the probability that, if the null hypothesis were true, we would observe a statistic at least as extreme as the one observed. To calculate a p-value we use the appropriate software or statistical table that corresponds with our test statistic.

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*What Is a P-Value -  
ThoughtCo*

P-value does not hold any value by itself. A large p-value implies that sample scores are more aligned or similar to the population score. It is as simple as that. Now, you might have come across the thumb rule of comparing the p-value with the alpha value to draw conclusions.

*What is P value | P value  
Examples Statistics, Data  
Science*

P Value is a probability score that is used in statistical tests to establish the statistical

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significance of an observed effect. Though p-values are commonly used, the definition and meaning is often not very clear even to experienced Statisticians and Data Scientists.

*What is P-Value? -  
Understanding the meaning,  
math and ...*

P-Value Hypothetical frequency called the P-value, also known as the “observed significance level” for the test hypothesis. The traditional definition of P-value and statistical significance has revolved around null hypotheses, and we treat all other assumptions that are

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used to calculate P-value as if they are all correct.

*What is P-value?. Every Data Scientist must have come ...*

The p-value is a number between 0 and 1 and interpreted in the following way: A small p-value (typically  $\leq 0.05$ ) indicates strong evidence against the null hypothesis, so you reject the null hypothesis. A large p-value ( $> 0.05$ ) indicates weak evidence against the null hypothesis, so you fail to reject the null hypothesis.

*What a p-Value Tells You about Statistical Data - dummies*

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The p-value is conditional upon the null hypothesis being true is unrelated to the truth or falsity of the research hypothesis. A p-value higher than 0.05 ( $> 0.05$ ) is not statistically significant and indicates strong evidence for the null hypothesis. This means we retain the null hypothesis and reject the alternative hypothesis.

## *P-Values and Statistical Significance | Simply Psychology*

In technical terms, a P value is the probability of obtaining an effect at least as extreme as the one in your sample data, assuming

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the truth of the null hypothesis. For example, suppose that a vaccine study produced a P value of 0.04.

## *How to Correctly Interpret P Values*

P Values The P value, or calculated probability, is the probability of finding the observed, or more extreme, results when the null hypothesis ( $H_0$ ) of a study question is true - the definition of 'extreme' depends on how the hypothesis is being tested.

## *P Values (Calculated Probability) and Hypothesis Testing ...*

Given the null hypothesis is

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Statistics  
true, a p-value is the probability of getting a result as or more extreme than the sample result by random chance alone. If a p-value is lower than our significance level, we reject the null hypothesis. If not, we fail to reject the null hypothesis. Created by Sal Khan.

*P-values and significance tests (video) | Khan Academy*

A p-value, or probability value, is a number describing how likely it is that your data would have occurred under the null hypothesis of your statistical test. Frequently asked questions: Statistics

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Are ordinal variables categorical or quantitative? What's the difference between central tendency and variability?

*What is a p-value? - Scribbr*

A p-value is a probability associated with your critical value. The critical value depends on the probability you are allowing for a Type I error. It measures the chance of getting results at least as strong as yours if the claim ( $H_0$ ) were true. The following figure shows the locations of a test statistic and their corresponding conclusions.

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*How to Determine a p-Value When Testing a Null Hypothesis ...*

A p value of 0.5 suggests that there is a 50-50 chance that the findings of the study are significant. A p value of 0.05 (the value customarily used to suggest that research results are statistically significant) means that there is a 5% chance that the results of the study occurred by chance alone.

*P value | definition of p value by Medical dictionary*

P value is a statistical measure that helps scientists determine whether or not their hypotheses are

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correct. P values are used to determine whether the results of their experiment are within the normal range of values for the events being observed.

*How to Calculate P Value: 7 Steps (with Pictures) - wikiHow*

In statistical hypothesis testing, the p-value or probability value is, for a given statistical model, the probability that, when the null hypothesis is true, the statistical summary (such as the absolute value of the sample mean difference between two compared groups) would be greater than or equal to the actual observed

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## Statistics

*P-values Explained By Data  
Scientist | by Admond Lee*

...

Discussion about the p  
value... what it means and  
how to interpret it. If the  
null were true! reject or  
fail to reject?

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