
11 Hypothesis Testing

Null Hypothesis, Alternative Hypothesis, Type I and Type II Errors, One-Tailed Test, Two-Tailed Test

11.1 HYPOTHESIS TESTING

We define hypothesis testing as a procedure to verify claims about population parameters. The tentative assumption is referred to as the **null hypothesis** and is denoted by H_0 . But another hypothesis is developed to replace the initial tentative assumption once the null hypothesis has been rejected. This other hypothesis is referred to as the **alternative hypothesis** and is denoted by H_a . The procedure to test both claims will require using data obtained from a sample of the population.

Hypothesis Testing is a statistical procedure to determine which hypothesis is more acceptable as true or which hypothesis is more likely to be false.

Null Hypothesis H_0 is the hypothesis that is being tested; it represents the assertion that the experimenter doubts to be true.

Alternative Hypothesis H_a is the statement the experimenter believes to be true and wishes to prove. The rejection of the null hypothesis leads to the acceptance of the alternative hypothesis.

In the following examples we shall show how null and alternative hypotheses are developed.

Example 11.1

Consider a car model that currently is able to cover 8.5 km per litre of gasoline. A product-research group has developed a new carburettor designed to increase the kilometre-per-litre performance. This group will look for evidence that will enable them to conclude that the new design increases the mean μ number of kilometre per litre. Develop the null and alternative hypothesis for this test.

Solution

$$H_0 : \mu \leq 8.5 \quad H_a : \mu > 8.5$$

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