

Two-sample Hypothesis Testing

Lecture 11

I. Objectives

At the end of this series of lectures you should be able to:

- A. Define terms.
- B. Select and execute the correct test for a given situation.
- C. Know the assumptions of each test and understand the consequences of violating the different assumptions.
- D. Be able to determine an adequate sample size.

II. Key Concepts and Terms

t-test

F-test

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