

## Chapter 6

# The t-test and Basic Inference Principles

*This chapter is used as an example of the basic principles of statistical inference.*

One of the simplest situations for which we might design an experiment is the case of a statistical two-level experimental variable and a quantitative continuous outcome. [Table 6.1](#) shows several examples. But all of these experiments, that is, both the level variables and the continuous variable, are assumed. None of the other experimental variables or effects (the two levels of treatment are being applied to these examples). If we judiciously accept the treatment as these variables will be a randomized experiment rather than an observational study, we will be able to apply the word “treatment” rather than just “a statistical test” to any student with sufficient results. This chapter may discuss so-called “learning outcomes” experimentally variables, which means that we are assuming that such experimental variables are really one of the two levels of treatment (even though that is not necessarily the most obvious way to run the RCT experiment).

This chapter shows one way to perform statistical inference for the two-level quantitative outcome experiment, namely the independent samples t-test. More importantly, the focus is not on an example for demonstrating the basic principles of statistical inference that will be used throughout the book. The central message of these principles, along with some degree of theoretical understanding, is how to use statistical results intelligently. Knowing what things, you want to really understand when a positive and a continuous interval test is, and when there are

# Chapter 6 The T Test And Basic Inference Principles

**L Reisser**



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