

Chapter 11: And What Does It All Mean?: Analytic Principles

In Chapter 11 how statistical tests are formed and how hypotheses are linked to them. We will work through the steps of the process of forming the hypotheses (research and null), arraying our data appropriately, applying a proper test statistic, calculating an observed test statistic score, comparing it to an expected (random) outcome, finding a proper critical score, making a judgment (bet) about the null hypothesis, and finally turning this statistics speak back into English.