Week 6:
Write-Up
&
Report

The Steps of Data Analysis

6 Week Webinar Class

Presented By

William Bannon, PhD

StatsWhisperer

New York, New York

WRITE-UP & REPORT

The write-up and report is a process that might seem as enigmatic as the process of data analysis. There are many sources to refer to professional style (APA, AMA, MLA) to which an article must conform. However, there do not seem to be many sources that inform the aspiring author of what topic to discuss first in an article, to discuss second, and so on. Therefore, a brief overview of this process is covered in TSSODA textbook for sample study one on pages 220-240, as well as on pages 241-279 for sample study two.

Body of the Paper

An outline for the body of a paper (following the APA style guidelines of writing) are presented for sample study one on pages 220-225 of TSSODA, including the **Abstract, Introduction, Literature Review, Methods, Results, Discussion,** and **Conclusion.** These elements are also discussed regarding sample study two on pages 278-279.

Sample Manuscripts

A sample manuscript is provided for study one on pages 227-239 of TSSODA, as well as on pages 279-291 for sample study two.

In Summary

Our materials present the elements of the body of the manuscript, as well as what these elements would look like when implemented based upon the findings of each sample study. However, experience is really the best teacher when drafting these types of manuscripts. In essence, the best way to learn how to draft these manuscripts is not reading about the methods, but employing them in writing your own piece.

The paper structure, phrases, and material provided are meant to act as a template where one's own findings may be entered if he or she so desires. There seems to be a certain knack and rhythm to writing a quantitative research paper or report that is best developed through writing and revision.