

Basic structure - Extension of the Abstract

Summary of the Univariate, Bivariate, Multivariate Results

1) Introduction:

- a. Present the premise of the study, i.e. assertion/inference
- b. Define the hypotheses to test (research questions)
- c. Cite literature (scholarly articles) pertinent to the research questions

2) Methods:

- a. Describe the statistical formula applied to answer the question (test the hypothesis)
- b. Include relevant papers if method applied to similar data

3) Results:

- a. Report the findings yielded from the formulas utilized
- b. Summarize the results (significant findings, unless the association tested not true!)
- c. Use tables, graphs and charts to illustrate

4) Discussion:

- a. Interpretation of the numbers
- b. Draw a conclusion
- c. Reference literature to bolster (support) your argument
- d. Limitations
- e. Broader Impact - implications for future research

10 Minute Presentation in-class

- 10 slides (minimum) either Power Point or Voice Thread
- 3 bullet points per slide
- 1 to 1.5 minutes per slide
- Video also can be incorporated
- Integrate graphs/charts/tables – at least 3

Let the DATA tell the story!