

Project 01, Fall 2021

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Criteria	Ratings	Pts
Title Clear, Interesting, Focused	Rather than saying “relevant factors”, I think mentioning about county’s social and economic well being could be better (more specific)	5 pts
Author/Contact Info Your name and email addr.	All information included!	0 pts
Abstract Summarizes I,D,M,R,D in 3-6 brief clear sentences.	Abstract is clear, and includes each sentences related to the IDMRD sections in brief sentences. Very easy to follow!	5 pts
Introduction Brief, clear, to the point; context for the problem; What is the problem/aim of the study? What questions will be answered?	Introduction is brief and clear, but I think outlining the research questions here would help the rest of the sections explain the answers to each question.	10 pts
Data How was the data generated? By whom? Variable definitions, sample size, quick numerical summaries of the variables and initial EDA. Don't forget to add some sentences/paragraphs explaining everything!	Good description of the dataset used! Maybe including a table of the data would help here, and some initial EDA on some notable variables. (I’m assuming this will be added in later)	5 pts
Methods List the methods and/or analyses that will be used to answer each question stated in the Introduction. No data analysis, graphing, model fitting, etc. appears here	I think the approaches you used to answer each question are there! Also shows the methods related to tackle each research question. Incomplete for Q4.	5 pts

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	I think it would be better to create subtitles / subsections for each research questions to make it visually clear for readers.	
Results Statistical analysis & results in order parallel to Intro & Methods; no new methods or data; no big picture discussion	I like how the correlations are explained and interpreted in a thorough manner. I believe dividing up the sections here to each research questions would result in a better structure.	10 pts
Discussion Recap findings; address main problem/question; strengths & weaknesses; implications, unanswered questions, future research	Discussion section is missing.	10 pts
Mechanics Follows C-C-C as much as possible (sentences, paragraphs & sections); Grammatical; Easy to follow	Sentences are relatively easy to follow!	5 pts
Statistical Content Correctly and appropriately uses technical and non-technical material we have learned in class. Easy to follow; Analysis makes sense/not crazy (roughly 10% per research question)	Analysis makes sense, but needs to show reference in the main report (guide the readers where to look in technical appendix)	40 pts

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References & Citations Follow ASA guide, “The Reference List” & “Reference Citations” (be sure to cite all sources!)	References are there, but would be better in ASA full format.	5 pts
Technical Appendix Helps me to understand your paper and give you max points above; Easy to follow. Complete analyses: R code, output, graphs, tables, and comments explaining what you did and why.	The plots should be shown / referred to in the main report sections. I really like that you include comments for each block to show what you are doing. Very easy to follow!	0 pts
Total Points: 100/100		