Key

Highlighter = Requirement

Hana: 1-4 (01:00)

- 1. Title
- 2. Our Main Question
 - a. Defining Main Question
- 3. How would we *measure* a retirement's success?
 - a. Process of Elimination
 - i. Ideal Retirement = Financial Security & Comfort
- 4. Strategy and Metrics for Our Source
 - a. What qualities are we looking for in our source?/How/Why our source, specifically?

Amanda: 5-9 (02:00)

- 5. Cleaning the Data
 - a. Interpreting Source
 - i. Duplicated Case IDs (Replicate Weight Files) accounting for statistical errors...
 - ii. Definitions of values
 - 1. Any values which were particularly difficult to interpret? (e.g. YY1, OCCAT1, INDCAT, etc.)
 - b. Significant columns from original source which you decided to include?
 - c. Significant columns from original source which you decided to exclude?
 - d. Did you have to make any new columns?
 - e. Any other steps worth mentioning?
- 6. Jupyter Notebook

Jessica: 10-16 (02:00)

- 7. Our Graphs, Part One
 - a. Retrieving the Data:
 - Selecting variables pertaining to Americans' demographic/personal circumstances
 - 1. Why did you want to focus on Americans' demographic/personal circumstances?
 - a. Story-telling? Other reasons?
 - ii. How/where did you find your data?
 - 1. Did you have to filter any data? Did you have to make any new dataframes? Any other steps worth mentioning?
- 8. 1st Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?
- 9. 2nd Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?
- 10. 3rd Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?

Rebekah: 17-21 (02:00)

- 11. Our Graphs, Part Two
 - a. Retrieving the Data:
 - i. Selecting variables pertaining to Americans' financial circumstances
 - 1. Why did you want to focus on Americans' financial circumstances?
 - a. Prior knowledge about the role which financial circumstances play in retirement?
 - ii. How/where did you find your data?
 - 1. Did you have to filter any data? Did you have to make any new dataframes? Any other steps worth mentioning?
- 12. 4th Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?
- 13. 5th Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?
- 14. 6th Graph
 - a. Which question does your graph answer?
 - i. What motivated you to ask it?
 - b. Why did you choose to represent the data with that type of graph?

Agustín: 22-23 (02:00)

15. Analysis

- a. While analyzing, did you compare the counts of any variables with one another?
- b. While analyzing, did you need to perform any statistical tests?
- c. Any other steps worth mentioning?

16. Jupyter Notebook

17.

- a. Any trends/patterns or lack thereof in the graphs?
- b. What are your findings/what did you learn from your analysis?
- c. Any other observations worth mentioning?

Hana: 24-25 (01:00)

- 18. Our Conclusions
 - a. Numerical Summary
 - i. Meaningful Numbers from Agustín's Analysis
 - b. Visualizations
 - i. Graphs from Jessica and Rebekah's Work
 - c. Findings' Implications
- 19. Thanks for listening to our presentation!