Exploratory questions

Change from:

Is there a relationship between whether someone is insured and that person’s demographic details?

To:

Can we predict if someone is insured based on wealth inequality index of state, their income, and their demographic factors (age, sex, race etc...)?

Project Management Board

Make a single to-do list with names assigned to cards as opposed to a separate to-do list for each person.

Visualization Napkins

Vahram’s:

Scatter Plot 1 - Change Atkinson’s index to Gini Index

Scatter Plot 2 – Everything looks fine

Map – Too fancy for the presentation, might be difficult to absorb the information

Timeline – Connect the two timelines to be one single timeline, also we can have 2 axis for y axis (for example, income on the right side and index on the left side)

Histogram – Change the number of bins if necessary, do not leave it to Excel, because it might not accurately represent the picture

Isabella’s: Use a stacked line graph to show uninsured by race. For uninsured by income quartile, keep the line graphs and show income adjusted for inflation.

Include Python and PowerBI visualizations.

Presentation Napkin

* Restating/reminding the audience of the questions is a good practice
* Make sure the axes on graphs are clearly labeled
* Split the questions into two slides to avoid clutter; make sure there is not too much text/clutter in general
* Visualizations should be as intuitive as possible
* Adjust the layout for slide 9
* Summarize ~3 key findings on the conclusion slide and possibly include a slide for questions from the audience