Bellevue University

Term Project Milestone 4

DSC500: Introduction to Data Science

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* Is the theory or question clear and understood?

The theory in Sara Serrano’s presentation is understood. Health care access shows some correlation to income classes. The points listed such as mental health and food costs are an interesting factor when it comes to health.

* What are some strengths of the outlined plan?

The strengths of the presentation are that there is a lot of background information in the presentation that makes the problem easy to understand. The problem is clearly identified. There are good points that showcase the income problem.

* What are some areas of opportunity to improve the analysis?

Some analysis I would like to have seen are cost of a meal for someone with a higher wage vs those with a lower wage. Another statistic that would have been interesting to test or research could be seeing social economic statistics on those who get mental health vs those who don’t.

* Are there any assumptions that were made that you think should be investigated more?

I think the assumption made that income is a big factor into health care is valid, are there examples of middle-class individuals or higher income people not having insurance or having access? Also, what is the threshold? What is considered low-income?

* Are there any ethical implications that should be considered?

Ethically it is hard to think that some people might not have access to health care to do their income but finding a solution is a little bit difficult. Universal Healthcare is paid for by the people, that might cause some ethical concerns and some people might think that they shouldn’t have to pay for others insurance costs. There is potentially a solution, but it is hard to come up with one.