

## Project McNulty Proposal

Topic: Predicting the Future Change in Individual Cost or Existence of ACA Health Exchange Plans

Domain:

The primary data used to find a solution to the problem addressed by this project will come from the United States Federal government's Department of Health and Human Services and will focus on plans on the Health Insurance Exchange created by the Affordable Care Act (ACA). In addition, economic data on each county will be found in data from the Department of Labor. Furthermore, demographic data will be found in Census data provided by the Department of Commerce.

An MVP will seek to classify whether, based on the previous year's plan data, an individual health plan will either increase in price by a low amount (less than 10%), increase in price by a moderate amount (between 10% and 20%), increase in price by a high amount (greater than 20%), decrease in price, or cease to exist.

Data: