

# Project Proposal

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## Objective:

The intent of my project is to look at how factors like location, gender, race, ethnicity, confidence levels etc have on chronic disease indicators.

## Method:

One of the datasets I am going to be using to help solve my question is the "Chronic Disease Indicators" dataset, compiled by the CDC. I am going to be using R Studio to run statistical tests like multi-way ANOVA, chi-square test and generate graphs to support my analysis. I shall be using the dynamic programming algorithm to help me throughout my analysis.

## Collaborators:

I shall be working independently on this project.