**Project Title:**

Key Indicators of Heart Disease

**Team Members**:

Dylan Davis, Nolan Simmons, Sonu Ojha, Summer Dowdy

**Project Description/Outline:**

This project will provide information about the key indicators of heart disease, a leading cause of death in the U.S. Through data analysis, we will be able to show correlation between lifestyle factors, health conditions, location, and other indicators that are related to heart disease. Our project will provide a clear picture of these correlations for our audience through visualizations and presentation slides.

**Research Questions to Answer:**

What is the relationship between ‘lifestyle’ indicators and heart disease? Summer

How prevalent is heart disease in male vs female? Sonu

Which locations have the highest/lowest incidence of heart disease?

Is Covid-19 connected to heart disease? What are the effects? - Nolan Simmons

**Datasets to Be Used:**

<https://www.kaggle.com/datasets/kamilpytlak/personal-key-indicators-of-heart-disease?resource=download>

**Rough Breakdown of Tasks:**

Dylan Davis - Clean Data, Visualizations

Nolan Simmons - Clean Data, Visualization

Sonu Ojha - PowerPoint Presentation

Summer Dowdy- Visualizations, Summary Write-Up