

Cardiovascular_disease_analysis

BdZ

Introduction

Cardiovascular diseases (CVD) are a leading cause of mortality worldwide. This report investigates whether cardiovascular disease (variable ‘cardio’) can be explained by other variables such as age, gender, blood pressure, BMI, and lifestyle factors like smoking, alcohol consumption, and physical activity. The analysis is based on a dataset containing various health metrics.

::: {.page-break}

Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).