**Data Analysis and Visualization Documentation**

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**Theoretical Framework**

I wish to create a Country Healthy Index (CDI) to show which countries are the healthiest based on the following dimensions

Dimensions

* Longevity
* Access to Care
* Health Outcomes
* Financial Risk
* Environmental Factors

**Data Selection**

For the development of the Country Healthy Index, the following variables from the dataset will be used:

* Life expectancy
* Physicians per thousand
* Infant mortality
* Maternal mortality ratio
* Out of pocket health expenditure
* Co2-Emissions

**Imputation of Missing Data**

**Multivariate Analysis**

**Normalisation**

**Weighing and Aggregation**

**Uncertainty and Sensitivity Analysis**

**Back to the Data**

**Links to other Indicators**

**Visualisation of the Results**

**Conclusion**

**References**