

What is the framing question of your analysis, or the purpose of the model/system you plan to build?

Knowing the causes of cardiovascular diseases using weight, smoking, age and cholesterol factors

Who benefits from exploring this question or building this model/system?

The health field, individuals and community awareness

What dataset(s) do you plan to use, and how will you obtain the data?

Cardio vascular Disease

From Kaggle

<https://www.kaggle.com/sulianova/cardiovascular-disease-dataset>

What is an individual sample/unit of analysis in this project? What characteristics/features do you expect to work with?

Age

gender

cholesterol

smoke

weight

ap\_lo,

ap\_hi,

weight

gluc

If modeling, what will you predict as your target?

Does he have the disease or not?

### **Data description**

There are 3 types of input features:

- *Objective*: factual information;
- *Examination*: results of medical examination;
- *Subjective*: information given by the patient.