If any data is missing it is marked with NA

Demographic factors:

* **sex**: male or female;(Nominal) 0 ili 1
* ***age*** of the patient;(Continuous - Although the recorded ages have been truncated to whole numbers, the concept of age is continuous)

Behavioral factors:

* **currentSmoker**: whether or not the patient is a current smoker (Nominal) 0 ili 1
* **cigsPerDay**: the number of cigarettes that the person smoked on average in one day.(can be considered continuous as one can have any number of cigarretts)

Medical factors (history):

* **BPMeds**: whether or not the patient was on blood pressure medication (Nominal) 0 ili 1
* **prevalentStroke**: whether or not the patient had previously had a stroke (Nominal) 0 ili 1
* **prevalentHyp**: whether or not the patient was hypertensive (Nominal) 0 ili 1
* **diabetes**: whether or not the patient had diabetes (Nominal) 0 ili 1

Medical factors (current status)

* **totChol**: total cholesterol level (Continuous)
* **sysBP**: systolic blood pressure (Continuous) – gornji?
* **diaBP**: diastolic blood pressure (Continuous) – donji?
* **BMI**: Body Mass Index (Continuous)

Body Mass Index is a simple calculation using a person's **height** and **weight**. The formula is BMI = kg/m2 where kg is a person's weight in kilograms and m2 is their height in metres squared. A BMI of 25.0 or more is overweight, while the healthy range is 18.5 to 24.9. BMI applies to most adults 18-65 years.

* **heartRate**: heart rate (Continuous - In medical research, variables such as heart rate though in fact discrete, yet are considered continuous because of large number of possible values.)
* **glucose**: glucose level (Continuous)

**education**: 1 to 4