## **Working with Dataset**

Date	19 September 2022
Team ID	PNT2022TMID07860
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board.
Maximum Marks	4 Marks

## **Exploration Of BP By Age**

The data can be downloaded from the following:

https://www.kaggle.com/datasets/rishidamarla/heart-disease-prediction

The database contains of 14 fields. The "goal" field refers to the presence of heart disease in the patient. It is integer valued from 0 (no presence) to 4.

## **Blood Pressure variation by Age:**

Here we need to consider the age as a dimension, because we want to plot the BP values against it. Changing the age from a measure to dimension will allow us to plot all values from BP present in the dataset corresponding to their age.

