

Working With Dataset

Exploration Of BP vs Chest Pain Type and Gender

Team ID	PNT2022TMID04435
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dashboard

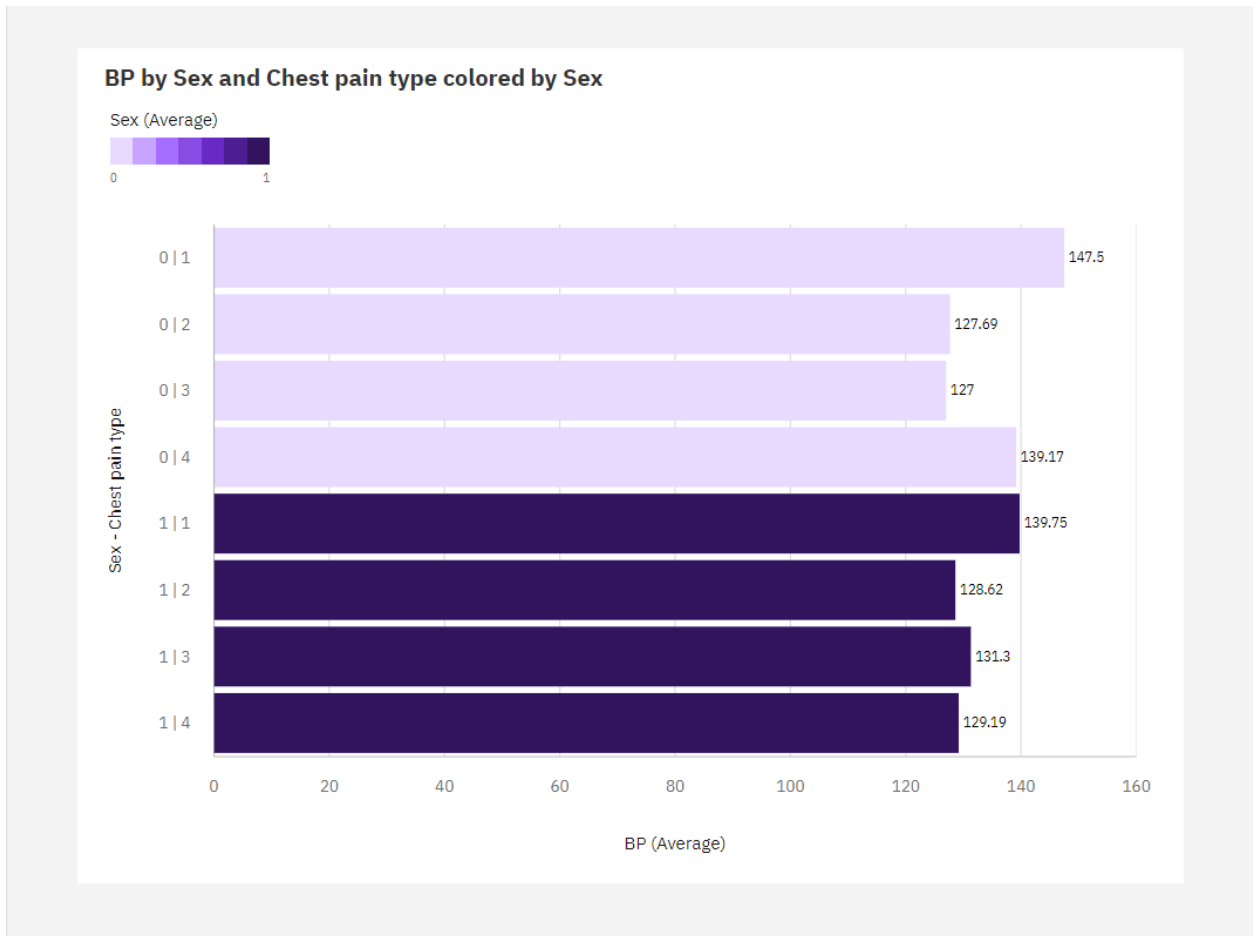
Dataset Link:

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

About Dataset:

This is a kaggle dataset. It contains 14 fields. The goal of the dataset is to predict the presence of heart disease.

Exploration:



1. Over all sex - chest pain types, the average of BP is 2.174.
2. The average values of **BP** range from 0, occurring when **Sex - Chest pain type** is 0|1, to 3, when **Sex - Chest pain type** is 0|1.
3. The most common value of **Sex - Chest pain type** is 0|2, occurring 183 times, which is 67.8 % of the total.