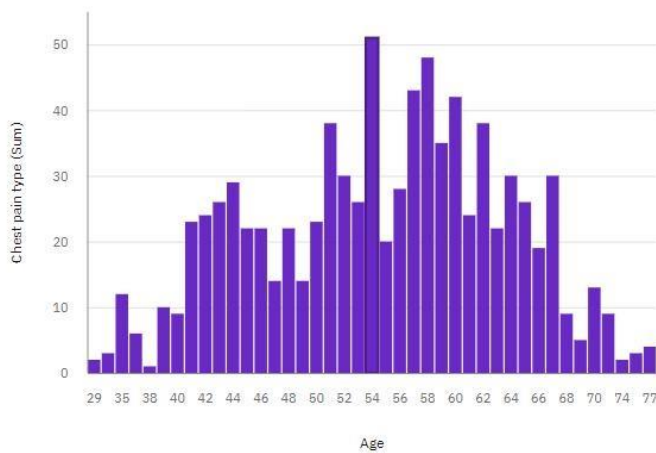# EXPLORATION OF DATA

Team ID	PNT2022TMID34361
Project Name	Visualizing and predicting heart diseases with an interactive dashboard.

Chest Pain type by age:

BP by chest pain type:

BP by Chest pain type

Chest pain type
● 1 ● 2 ● 3 ● 4

2,826
5,387
17,015
10,235

Fields

◐ Segments*   Required field

⠿ Chest pain type   ⋮

Click or drag data here

Size*   Required field

⠿ BP   ⋮

Click or drag data here

▭▪ Repeat (column)

Click or drag data here

▯ Repeat (row)

Click or drag data here

ST depression by age:

ST depression by Age

ST depression (Sum)

20

15

10

5

0

29 35 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 74 77

Age

Fields

⠿ ST depression   ⋮

Click or drag data here

▭▪ Repeat (column)

Click or drag data here

▯ Repeat (row)

Click or drag data here

Tooltip

Click or drag data here

▽ Local filters
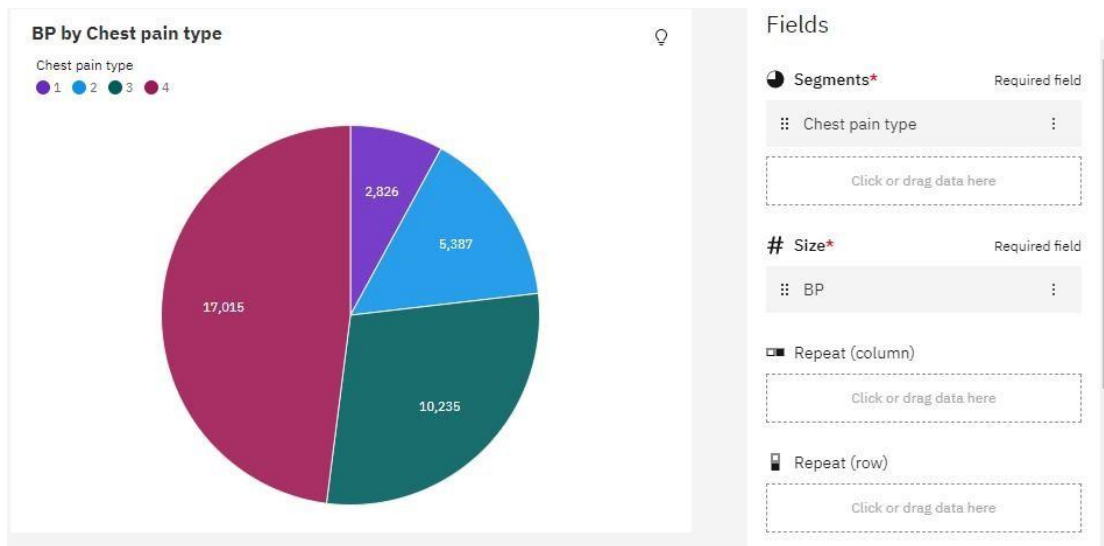
Max HR for sex hierarchy

Sex hierarchy colored by Age and sized by Max HR

Max HR (Maximum)

192   202

Age (Average)

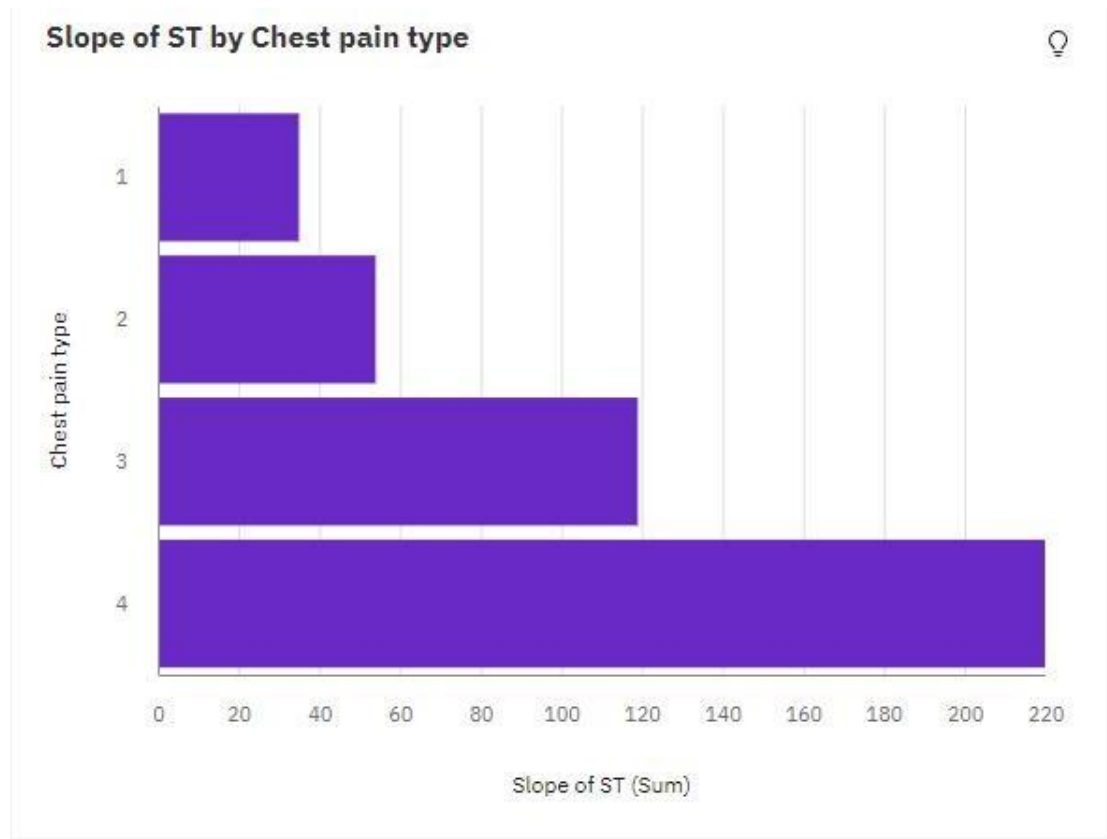63.84   66.68

Slope of ST by chest pain type:

Slope of ST by Chest pain type

Cholestrol by Maximum HR:

Max HR by Cholesterol