Average Age For Different Types Of Chest Pain For Male And Female

Sex - Chest Pain Type	Age (Average)
0 | 1	63.25
0 | 2	51.44
0 | 3	55.19
0 | 4	57.2
1 | 1	54
1 | 2	51.15
1 | 3	52.98
1 | 4	54.99

Average: 54.43
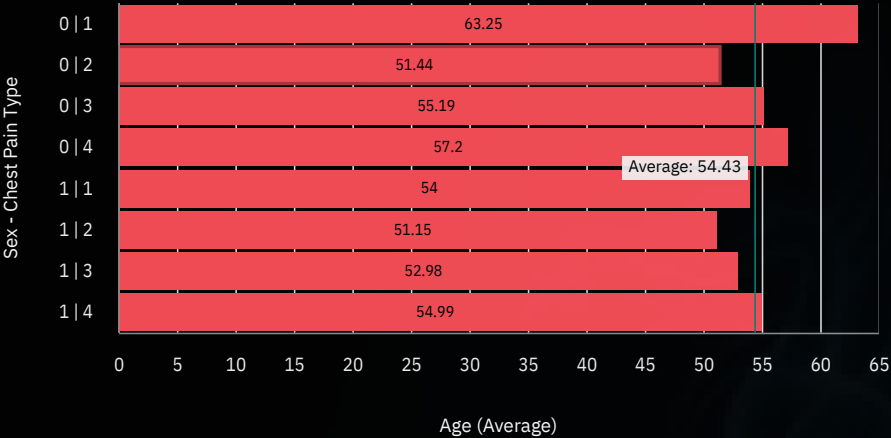
Average Exercise Angina During Chest Pain

Exercise Angina (Average) vs Chest Pain Type

- 1: 0.2
- 2: 0.1
- 3: 0.14
- 4: 0.54
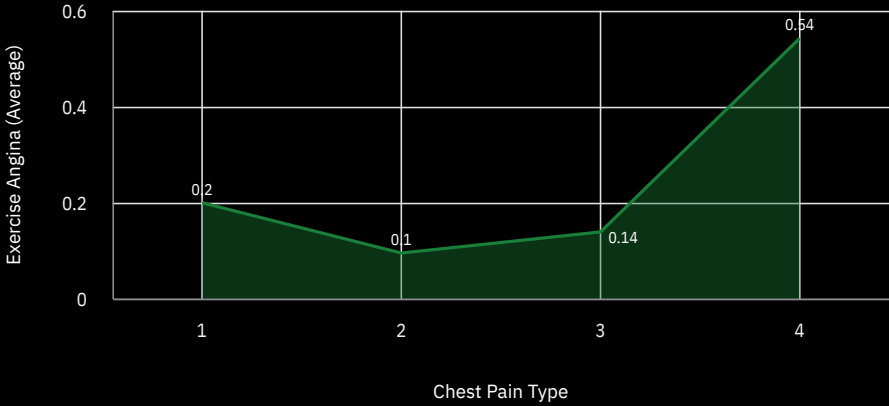
Bp Variation With Respect To Age

Sex: ● 0 ● 1

Bp (Sum) vs Age

Average: 485.8
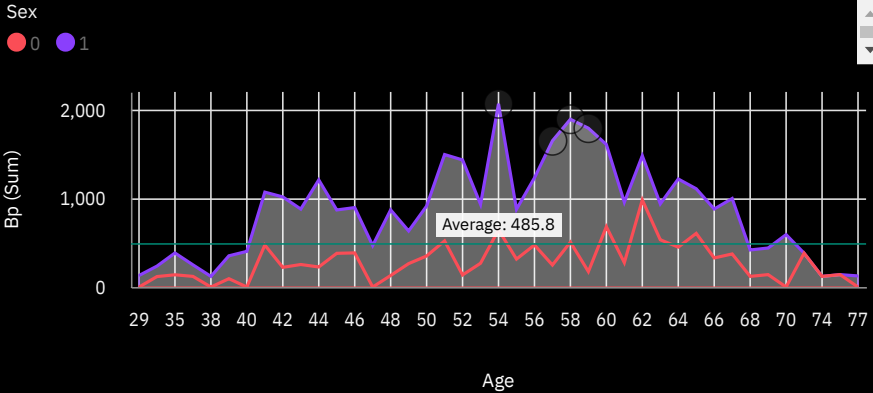
Effect of Existing Heart Disease On Average Of Exercise Angina

Heart Disease - Exercise Angina	Max Hr (Average)
Absence | 0	159.8
Absence | 1	150.22
Presence | 0	146.56
Presence | 1	132.56

Visualizing And Predicting Heart Diseases With An Interactive Dashboard - Tab 2

Age by Chest Pain Type and Heart Disease

Chest Pain Type - Heart Disease (y-axis):
- 1 | Absence
- 1 | Presence
- 2 | Absence
- 2 | Presence
- 3 | Absence
- 3 | Presence
- 4 | Absence
- 4 | Presence

Average: 54.43

Age (Average) x-axis: 0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

Cholesterol by Age and Gender

Sex
- 0
- 1

Cholesterol (Sum) y-axis: 0, 200, 400, 600, 800

Average: 335.5

Age - Sex (x-axis): 29 | 1, 41 | 0, 42 | 1, 45 | 0, 46 | 0, 48 | 1, 49 | 1, 52 | 1, 54 | 1, 55 | 1, 56 | 1, 58 | 0, 59 | 1, 63 | 0, 70 | 1, 74 | 0

Max Hr and Exercise Angina by Heart Disease

Measures
- Max Hr
- Exercise Angina

Values y-axis: 0, 100, 200

Heart Disease (x-axis): Absence, Presence

St Depression hierarchy colored by Age

Age (Average): 34 — 71

Age (Average): 34 — 71

Circles: 1.4, 1.3, 0, 0.4, 1.8, 0.6, 1.1, 0.3, 0.2, 0.8, 0.7, 1

Bp by Max Hr

Cholesterol colored by Age sized by Max Hr

Max Hr (Average) 71 — 192

Age (Average) 34 — 70

Cholesterol by Age colored by Sex

Sex (Sum) 0 — 11

EKG Results by Age

Age
37 38 76 29 34 35 39 40 49 71 74 77 42 43
47 52 68 69 70 55 46 50 64 66 41 44 48 57
61 67 62 63 45 51 53 59 65 60 56 54 58

Age by Chest Pain Type and Exercise Angina

Age (Average)

48.25   63.25

Exercise Angina

	0	1
1		
2		
3		
4		

Chest Pain Type

St Depression for Age hierarchy

St Depression (Su...)

0   20.5

Age
● 29 ● 34 ● 35 ● 37 ● 38 ● 39 ● 40 ● 41 ● 42 ● 43 ● 44
● 45 ● 46 ● 47 ● 48 ● 49 ● 50 ● 51 ● 52 ● 53 ● 54 ● 55
● 56 ● 57 ● 58 ● 59 ● 60 ● 61 ● 62 ● 63 ● 64 ● 65 ● 66

Max Hr by Bp

Chest Pain Type and Age for Heart Disease colored by Bp

Bp (Average)

128.87   134.44

Line
● Chest Pain Type (Average)

Heart Disease

Visualizing And Predicting Heart Diseases With An Interactive Dashboard -Tab 5

Chest Pain Type

Chest Pain Type
2.51 — 3.86

Nodes: All

Presence
Absence
Chest Pain Type All
≥ 1
< 1
≥ 134
< 134
< 118
≥ 118
< 170
≥ 170

Age

Age
47.04 — 59.71

Nodes: All

Number Of Vessels Fluro
< 1
[1, 2)
≥ 2
Bp
< 134
[134, 144)
≥ 144
St Depr...
< 0.4
≥ 0.4