

# "The leading cause of death in the developed world is heart disease"

"Therefore there needs to be work done to help prevent the risks of of having a heart attack or stroke."

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## Predicting Heart Diseases

Age(in years)

Sex(0-Female,1-Male)

Chest Pain Type

- Value 1: Typical angina
- Value 2: Atypical angina
- Value 3: Non-anginal pain
- Value 4: Asymptomatic



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- Value 4: Asymptomatic

BP

Cholestrol

FBS(fasting blood sugar > 120 mg/dl (1 = true; 0 = false))

EKG(resting electrocardiographic results)

- Value 0: Normal
- Value 1: Having ST-T wave abnormality (T wave inversions and/or ST elevation or depression of > 0.05 mV)
- Value 2: Showing probable or definite left ventricular hypertrophy by Estes' criteria

Max HR (maximum heart rate achieved)

Exercise angina (exercise induced angina (1 = yes; 0 = no))



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- Value 2: Showing probable or definite left ventricular hypertrophy by Estes' criteria

Max HR (maximum heart rate achieved)

Exercise angina (exercise induced angina (1 = yes; 0 = no))

ST depression

Slope of ST

Number of vessels fluoro (number of major vessels (0-3) colored by flourosopy)

Thallium: 3 = Normal; 6 = Fixed defect; 7 = Reversable defect

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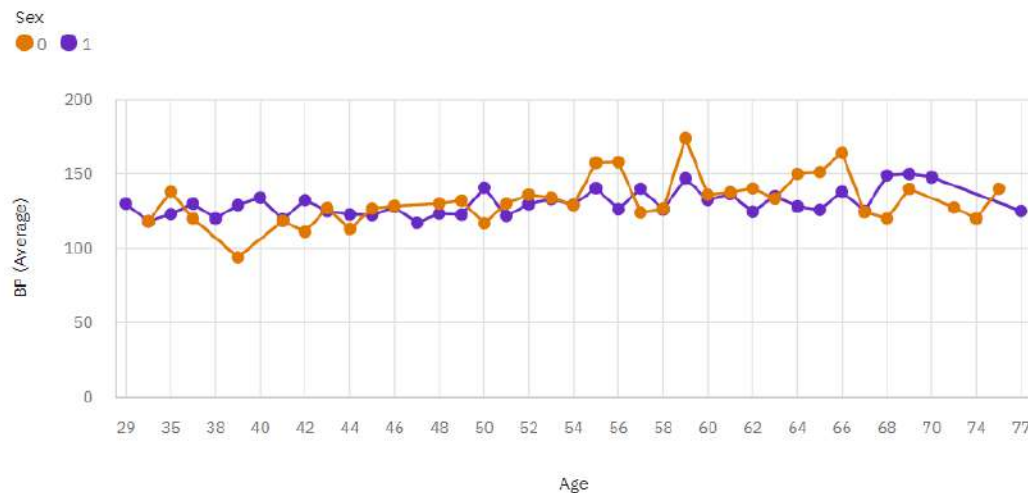
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# HEART DASHBOARD

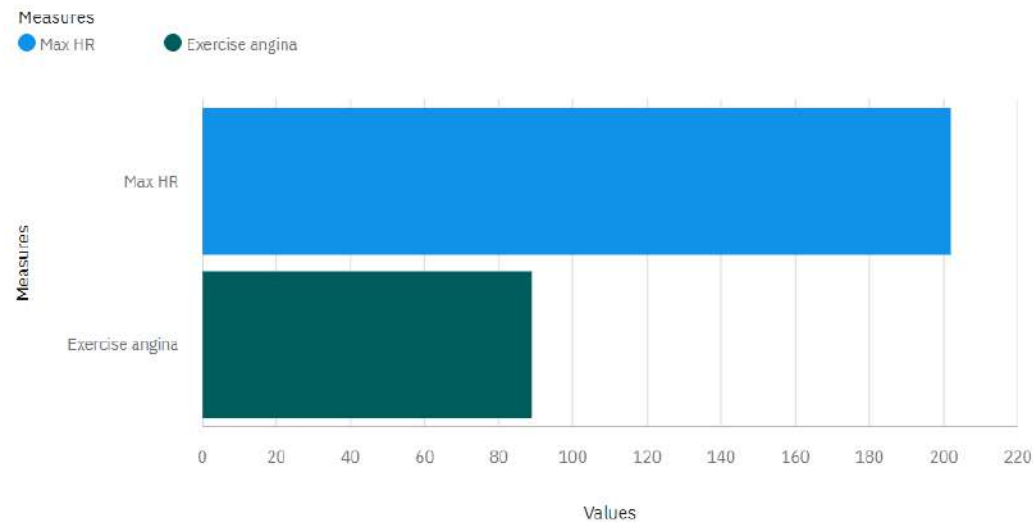
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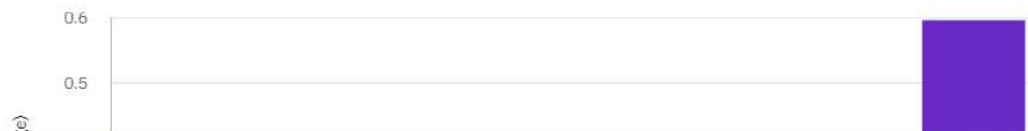
BP variation wrt to Age



Maximum Heart Rate In Existing Heart Disease By Exercise Angina



Exercise angina by Chest pain type and Sex



Cholesterol by Age colored by Sex



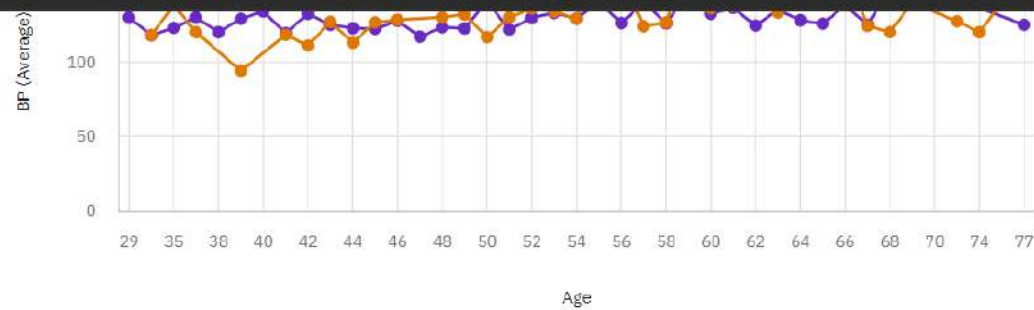
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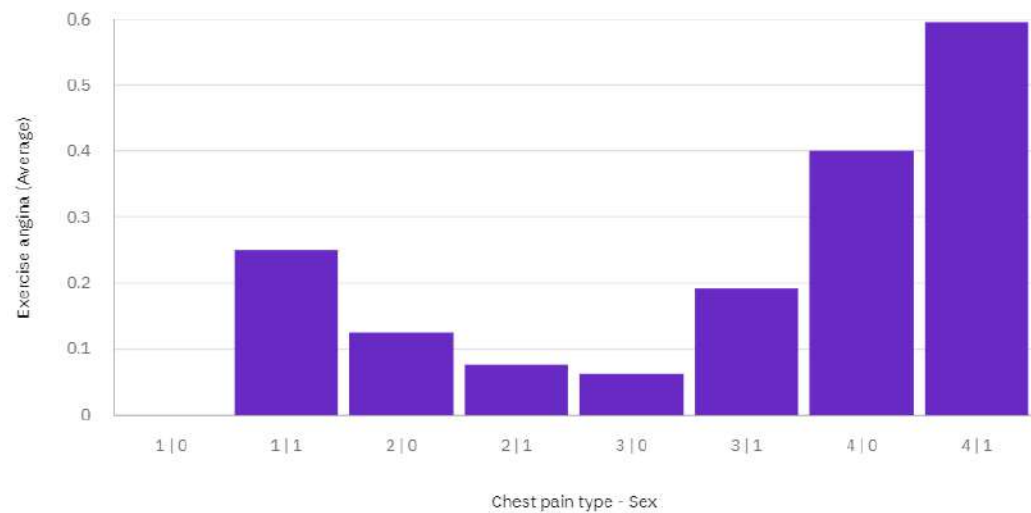
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Exercise angina by Chest pain type and Sex



Cholesterol by Age colored by Sex

