

Wireframe Document

Heart Disease Diagnostic Analysis

Revision Number: 1.1

Last Date of Revision: 05/12/2022

PULKIT AGARWAL

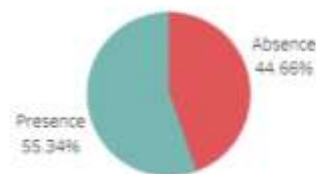
DOCUMENT VERSION CONTROL

Date Issued	Version	Description	Author
18 / 11 / 2022	1.0	Introduction Wireframe design	Pulkit Agarwal
05/ 12/ 2022	1.1	Final Revision	Pulkit Agarwal

We Performed Exploratory Data Analysis on Jupyter Notebook and then created a Dashboard on Google Data Studio.

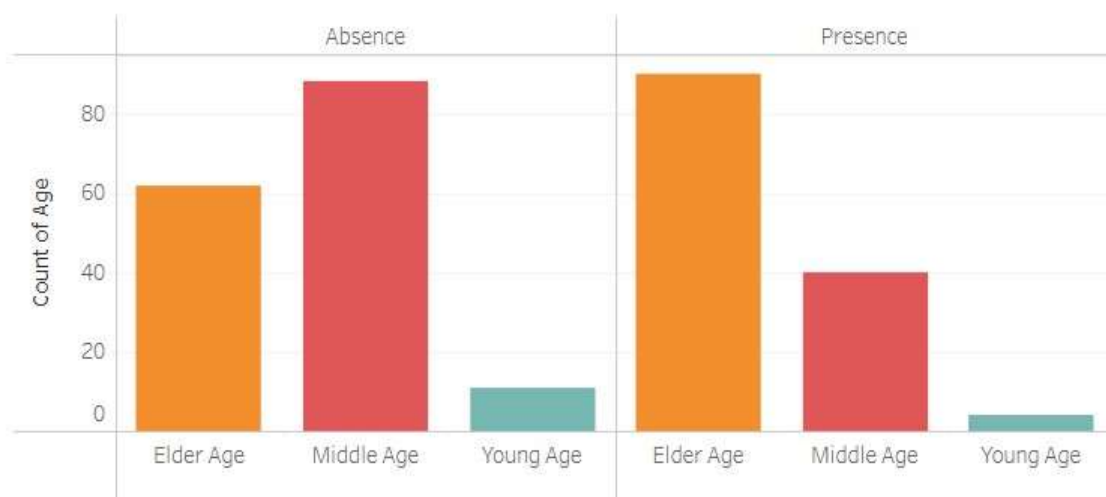
1. What kind of Population do we have based on Heart Disease?

Percentage of People diagnosed with Heart Disease



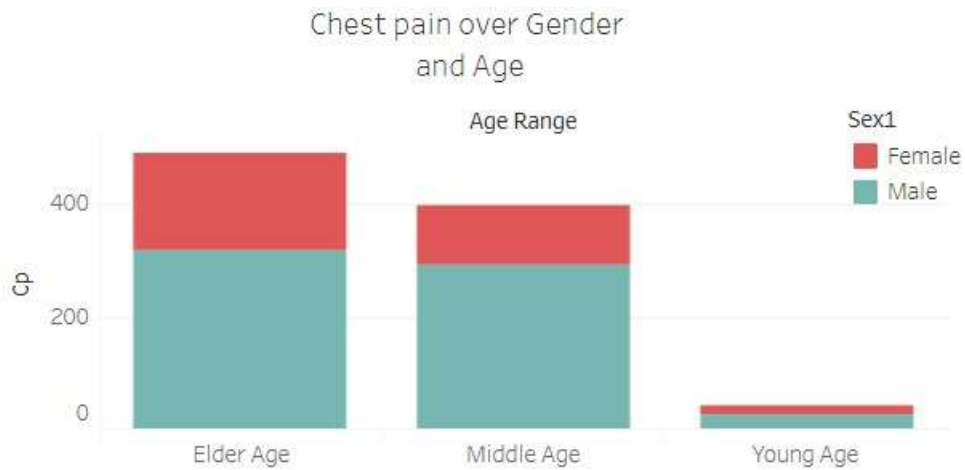
- 46% of people are suffering from heart disease.
- 54% are not suffering from heart disease.

2. Which age category more prone to heart disease?



- Elderly Age population is suffering from heart_disease while,
- Most of the Young and Middle Age population are free from heart_disease.

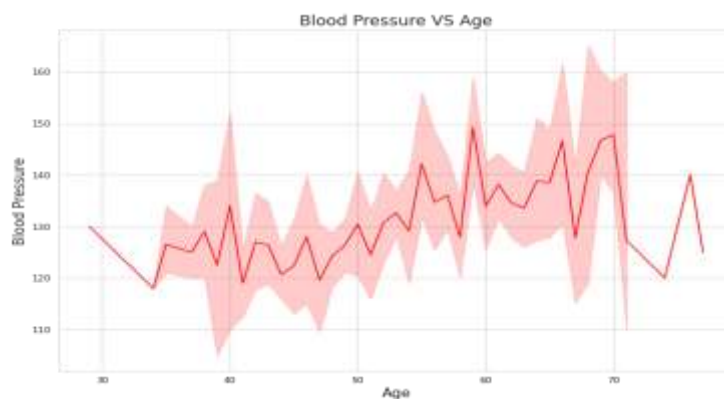
3. What kind of Chest pain is more common in heart disease patients?



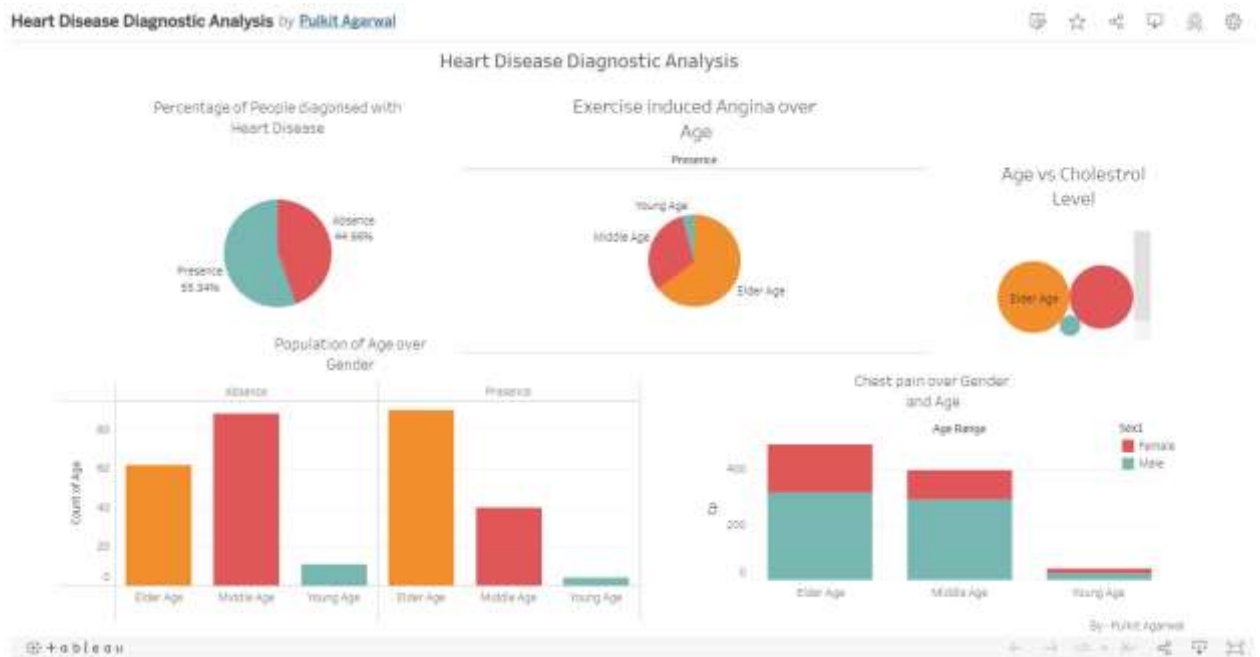
Elderly Age men population is suffering from CHEST PAIN

4. Which age group experience more Blood Pressure and prone to heart disease?

- We can see that BP increases from age 50 to 60 and the pattern will somehow tend to continue till 70.



4. DASHBOARD ON HEART DISEASE ANALYSIS USING Tableau.



Link to the Dashboard report :

https://public.tableau.com/views/HeartDiseaseDiagnosticAnalysis_16702247140720/Dashboard1?:language=en-US&:display_count=n&:origin=viz_share_link