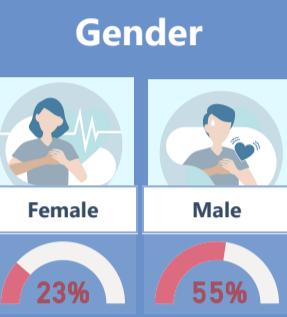
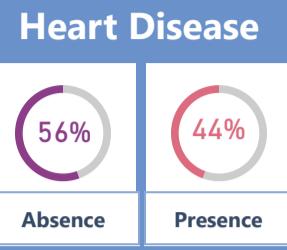


HEART DISEASE ANALYSIS

Heart Disease Analysis



Age group

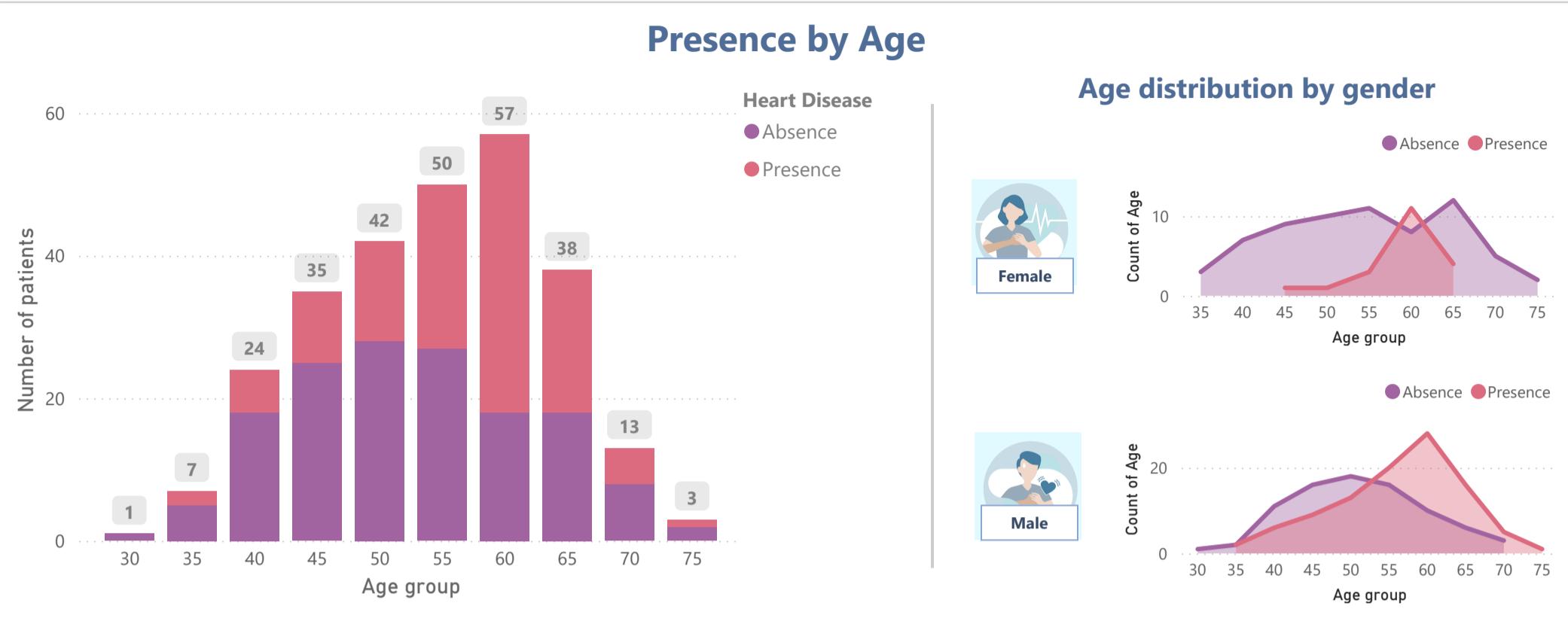
All

EKG results

All

Pain type

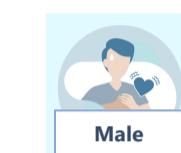
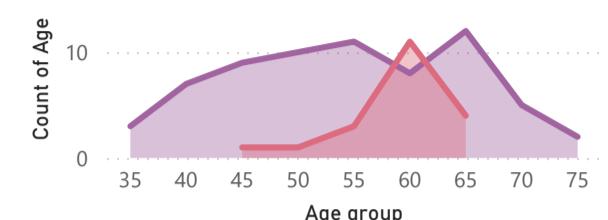
All



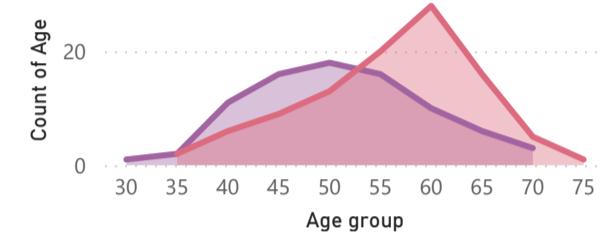
Age distribution by gender



Female

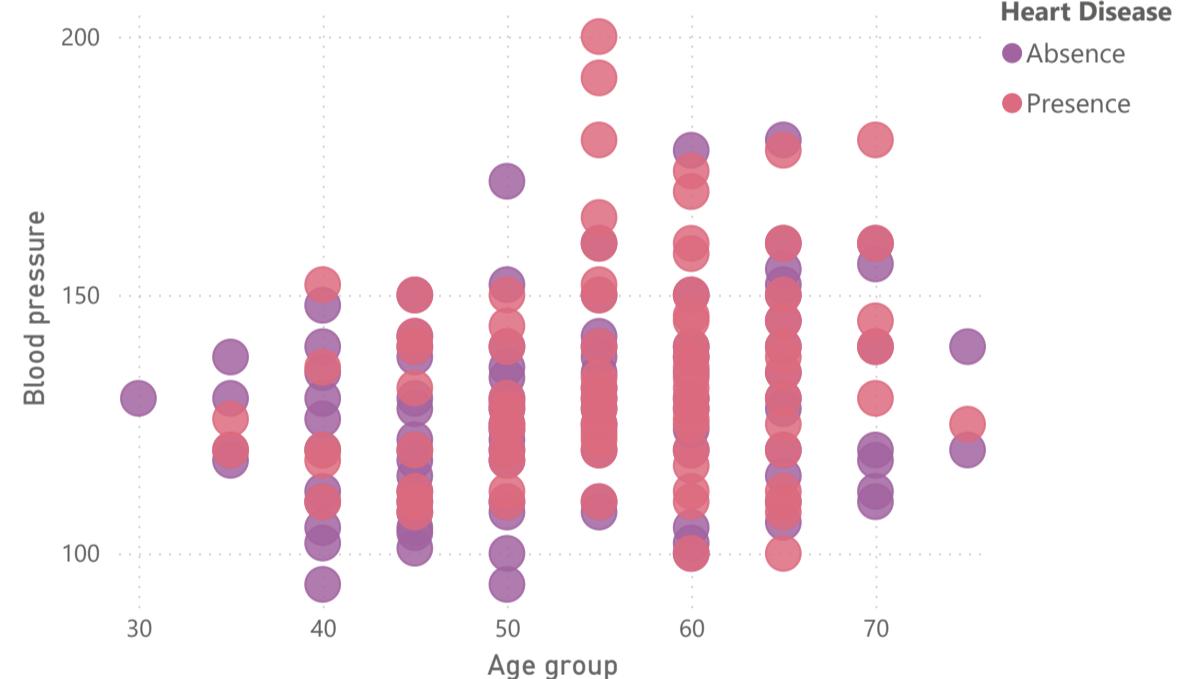


Male



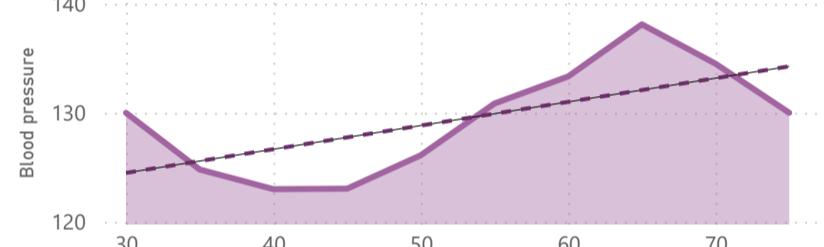
Blood Pressure distribution

Heart Disease Presence in function of Blood pressure and age

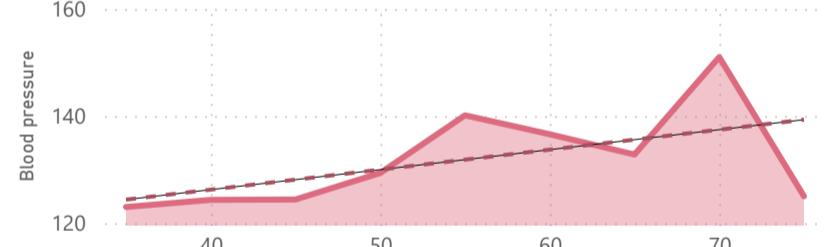


Blood Pressure by age

Absence

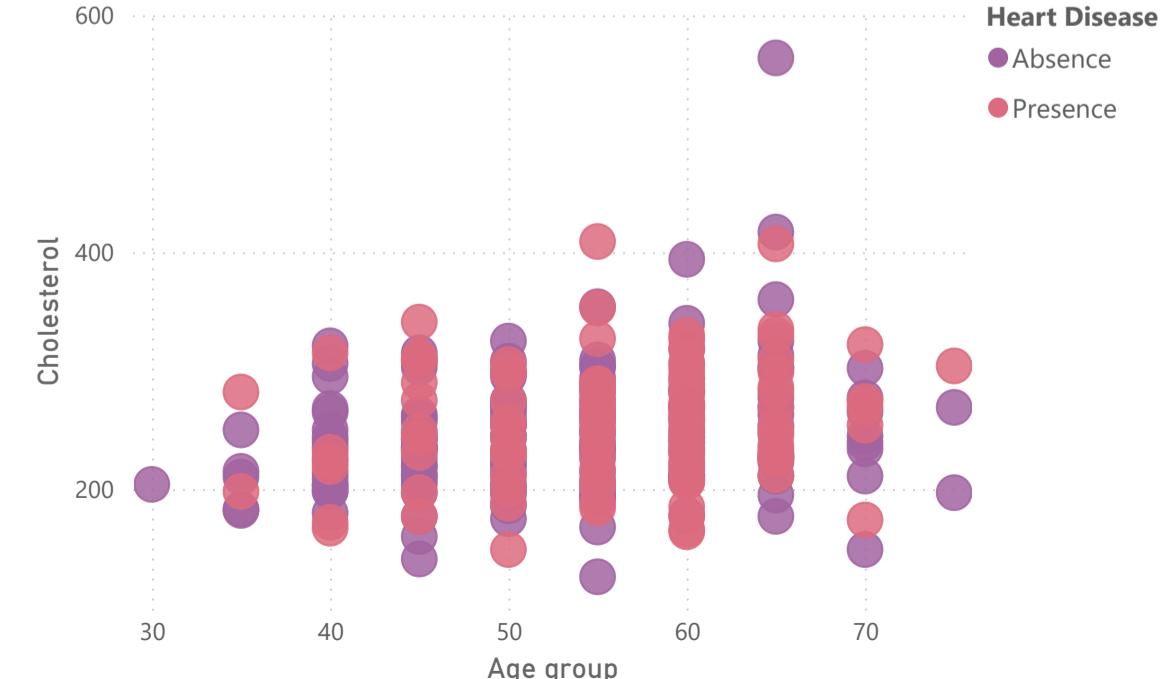


Presence



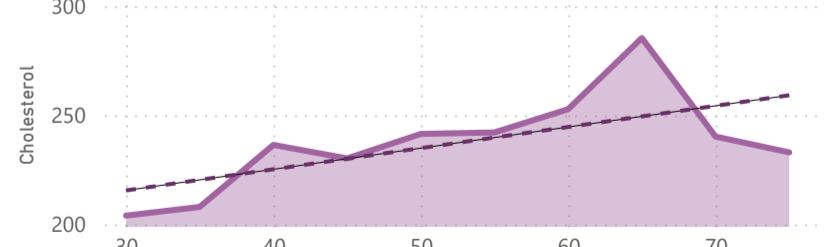
Cholesterol distribution

Heart Disease Presence in function of Cholesterol and age

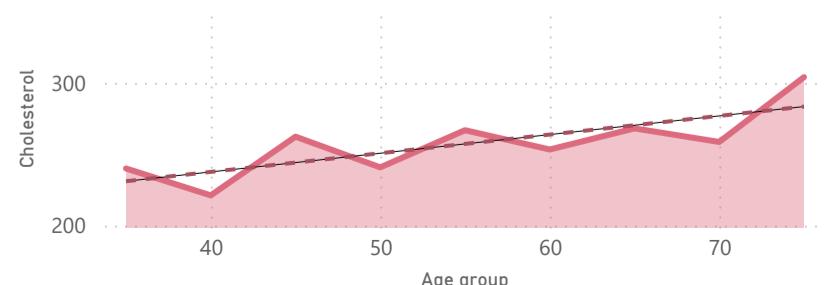


Blood Pressure by age

Absence



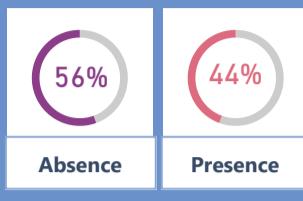
Presence



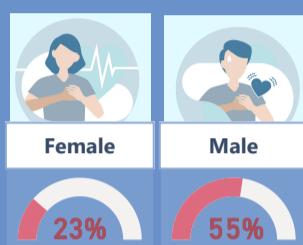
Heart Disease Analysis

Chest Pain Type

Heart Disease



Gender



Age group

All

EKG results

All

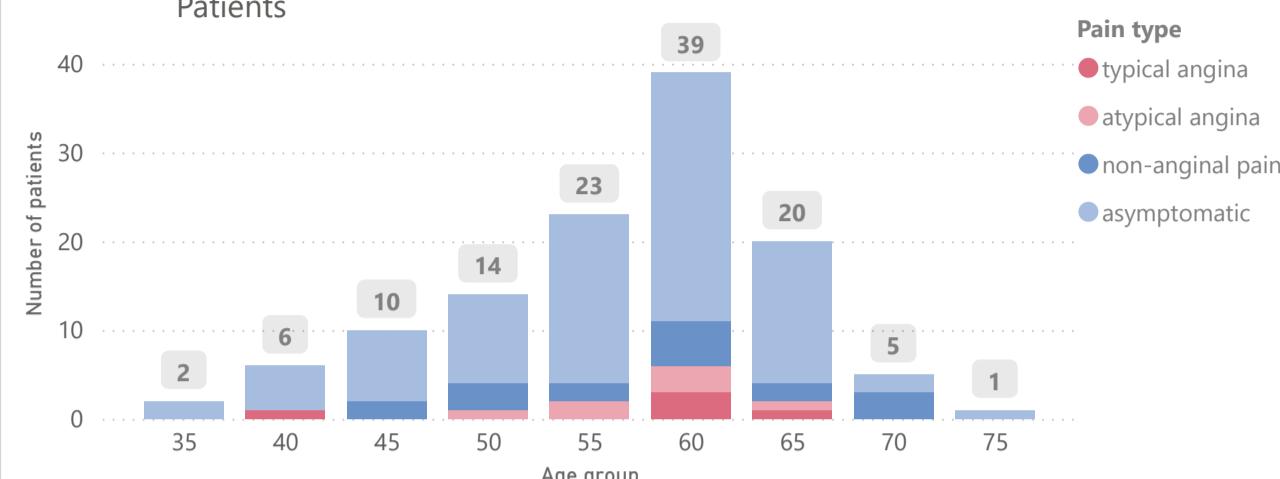
Pain type

All

120

Patients

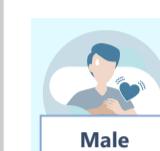
Chest Pain Type - Heart Disease Presence



Patients per Pain Type by gender

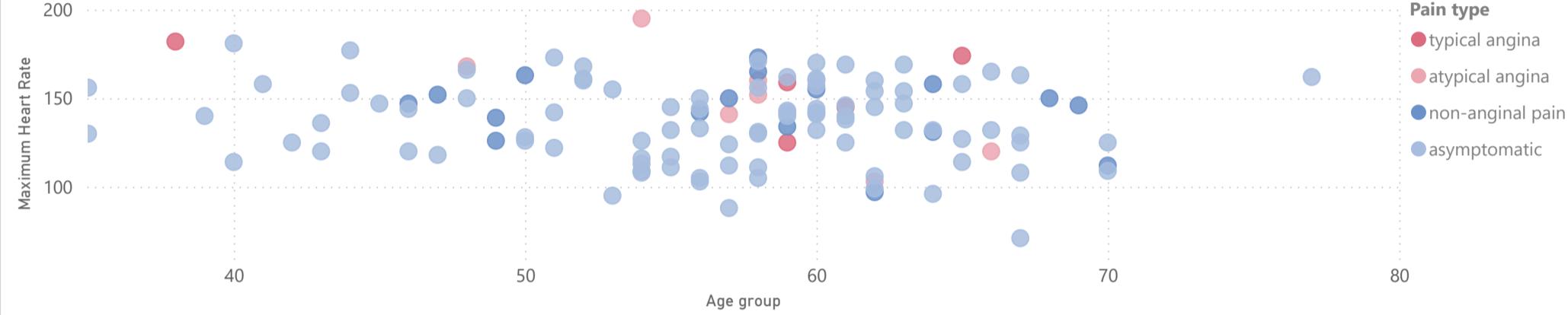


atypical angina	1
non-anginal pain	1
asymptomatic	18



typical angina	5
atypical angina	6
non-anginal pain	16
asymptomatic	73

Max Heart Rate by Age Group



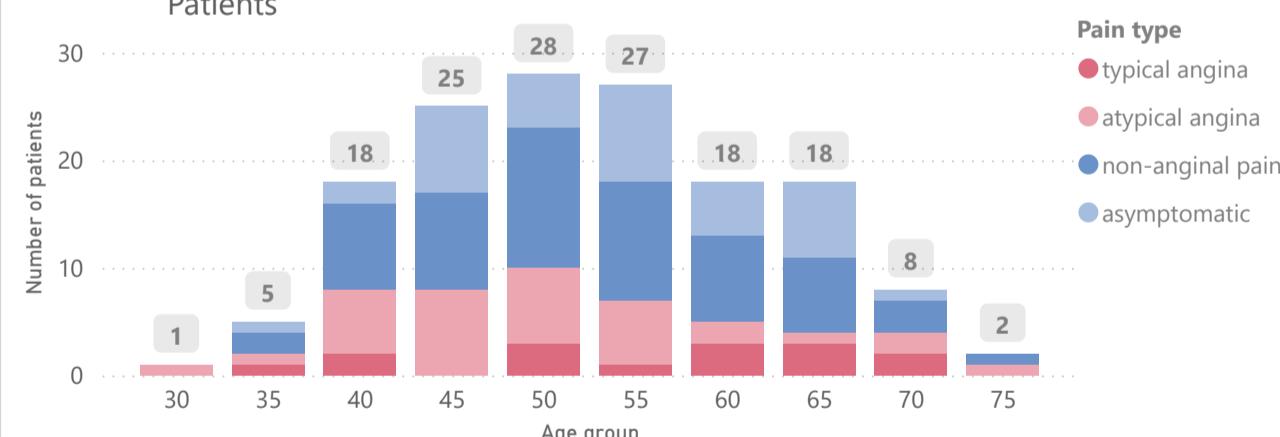
Num of patients per Pain type

5 7 17 91

150

Patients

Chest Pain Type - Heart Disease Absence



Patients per Pain Type by gender

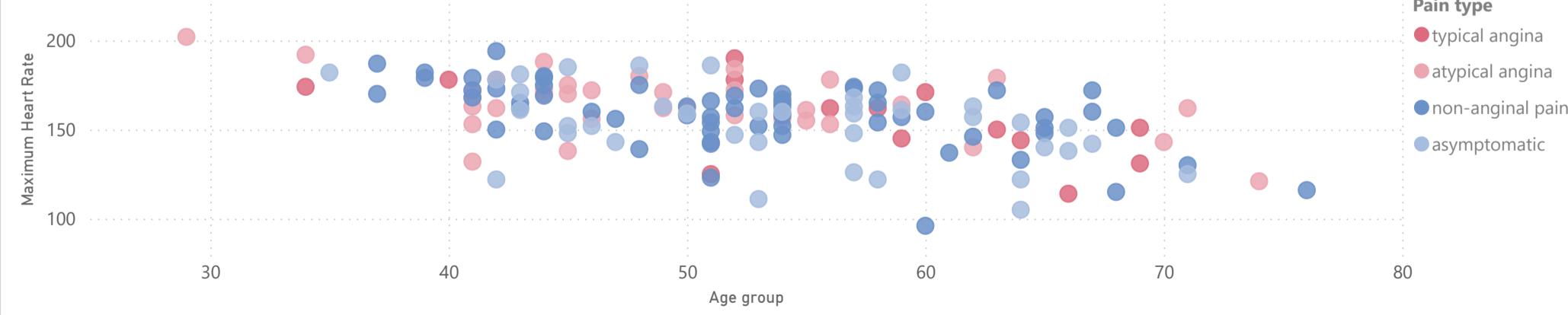


typical angina	4
atypical angina	15
non-anginal pain	31
asymptomatic	17



typical angina	11
atypical angina	20
non-anginal pain	31
asymptomatic	21

Max Heart Rate by Age Group



Num of patients per Pain type

15 35 62 38