

# VSB ENGINEERING COLLEGE, KARUR

IBM Nalaiyathiran

Electronics and communication engineering

Title: Visualizing and predicting heart disease with an interactive dashboard

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## Average age for different chest pain types

### DESCRIPTION:

While the average age for a heart attack is 64.5 for men, and 70.3 for women, nearly 20 percent of those who die of heart disease are under the age of 65 About 82 percent of people who die of coronary heart disease are 65 or older.

At older ages, women who have heart attacks are more likely than men to die from them within a few weeks Men have a greater risk of having a heart attack than women do, and they have attacks earlier in life.

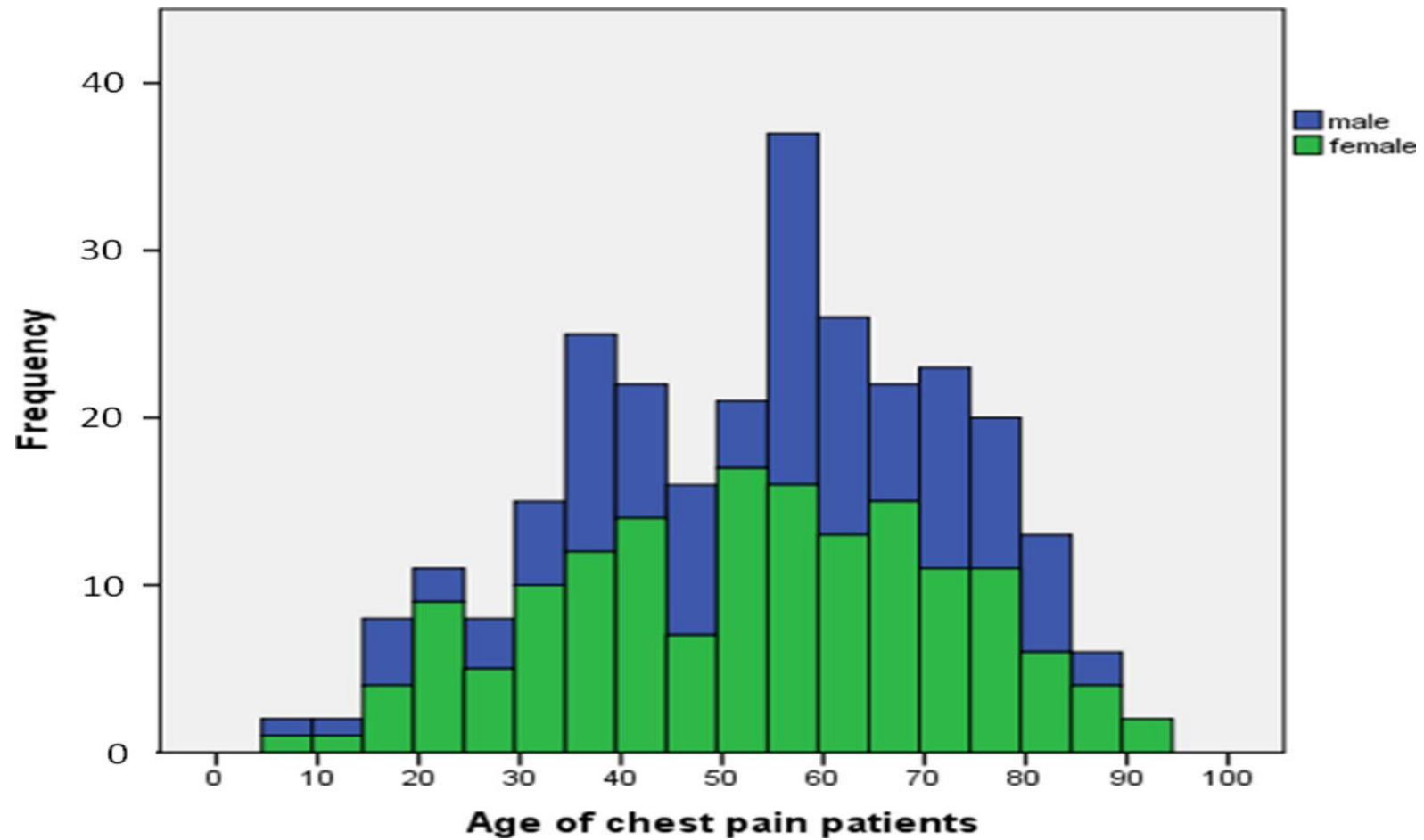
Women's death rate from heart disease increases after menopause, but it is still not as great as men's. angina is chest pain caused by reduced blood flow to the heart muscles.

It's not usually life threatening, but it's a warning sign that you could be at risk of a heart attack or stroke.

With treatment and healthy lifestyle changes, it's possible to control angina and reduce the risk of these more serious problems. although angina is relatively common, it can still be hard to distinguish from other types of chest

pain, such as the discomfort of indigestion. If you have unexplained chest pain, seek medical help right away

Children of parents with heart disease are more likely to develop it themselves, especially if a father or brother was diagnosed before age 55, and a mother or sister diagnosed before age 65. Most individuals with a strong family history of heart disease have one or more other risk factors.



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