

Analyzing Cardiovascular Disease Dataset



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Agenda



Project Goal



Dataset



Data Processing



Data
Visualization



Conclusion

Project Goal



- 1 Analyzing cardiovascular disease dataset.
- 2 Find which variables are related to the disease.

Dataset

- the dataset is provided in `.csv` format from *Kaggle*.
- It contains **70000** patients, each patient has **13** features



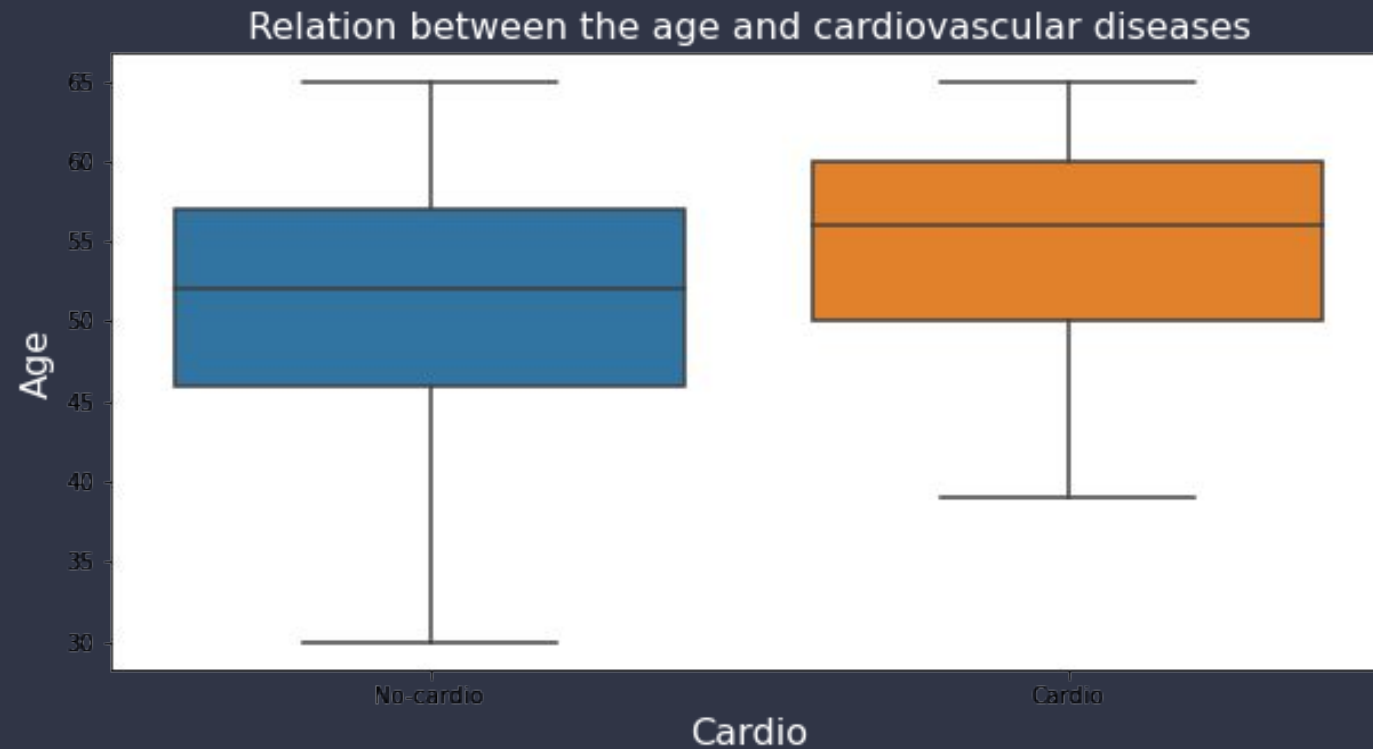
Data Processing



- 1 Cleaning the dataset.
- 2 adding extra features.

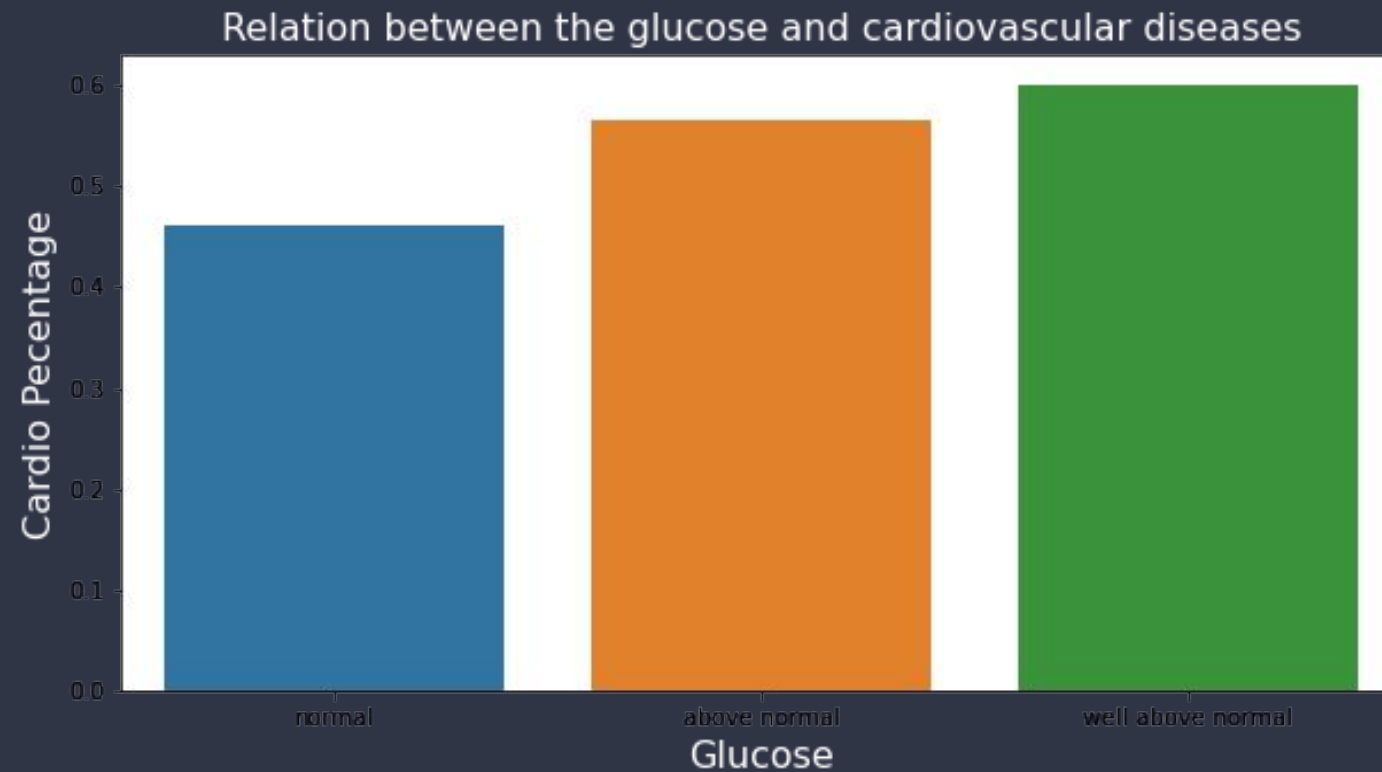
Data Visualization

Relation between the age and cardiovascular diseases



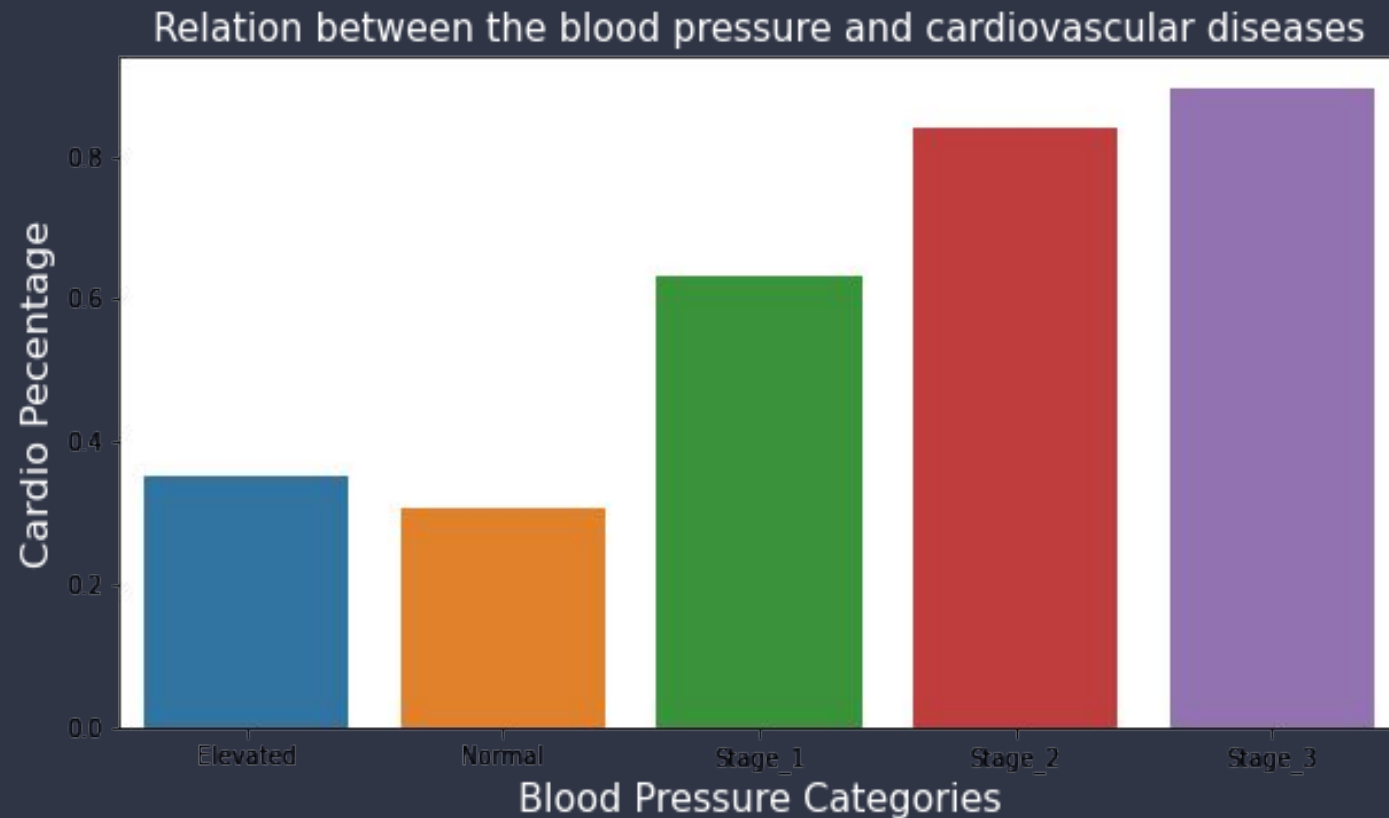
Data Visualization

Relation between the glucose and cardiovascular diseases



Data Visualization

Relation between the blood pressure and cardiovascular diseases



Conclusion

Thank You