

STA141A Final

STA141A | Fall 2022 | Kühnert

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7 December 2022

Project Overview

This project aims to investigate possible risk factors for death due to heart failure.

Research questions of interest:

- 1.
- 2.
- 3.

Dataset:

Our dataset is called “Heart failure clinical records dataset”. This dataset was obtained from the UCI Machine Learning Repository.

References

Davide Chicco, Giuseppe Jurman: “Machine learning can predict survival of patients with heart failure from serum creatinine and ejection fraction alone”. *BMC Medical Informatics and Decision Making* 20, 16 (2020).