

Predicting Heart Failure from Behavioral Risk Factor Data

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Introduction (Witlie)

Motivation (Neha)

- ▶ Investigating heart failure, a condition impacting millions worldwide, and exploring its complex causes and contributing factors.
- ▶ Spotting patterns between risk factors and how heart failure progresses to get a better understanding.

Linearity and Normality (Neha)

Logistic Regression (Witlie)

SVM & Random Forest (Paige)

Results (Paige)