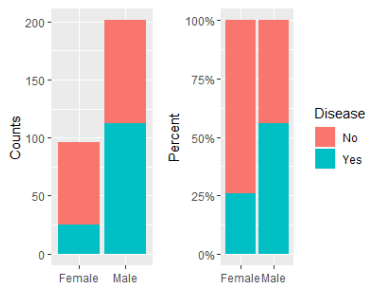
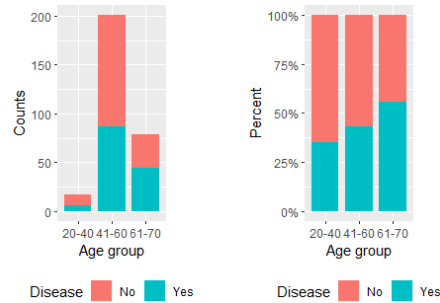


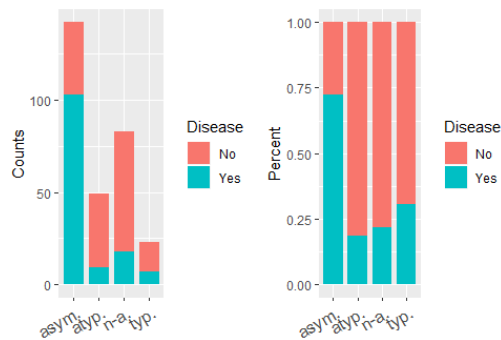
Supplemental Material



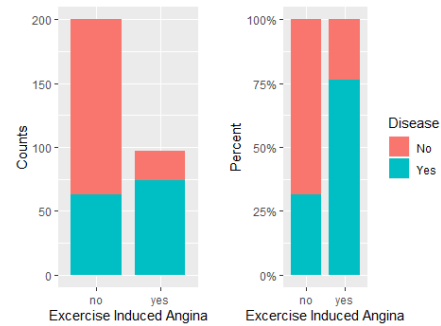
S1: Patients with and without heart disease.



S2: Age of patients with and without heart disease.

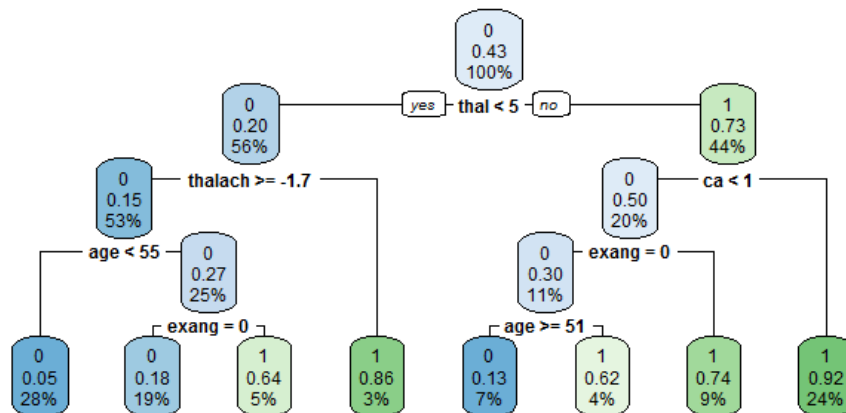


S3: Type of chest pain in patients with and without heart disease. Abbreviations: typ., typical angina; atyp., atypical angina; n-a., non-anginal pain; asym., asymptotic

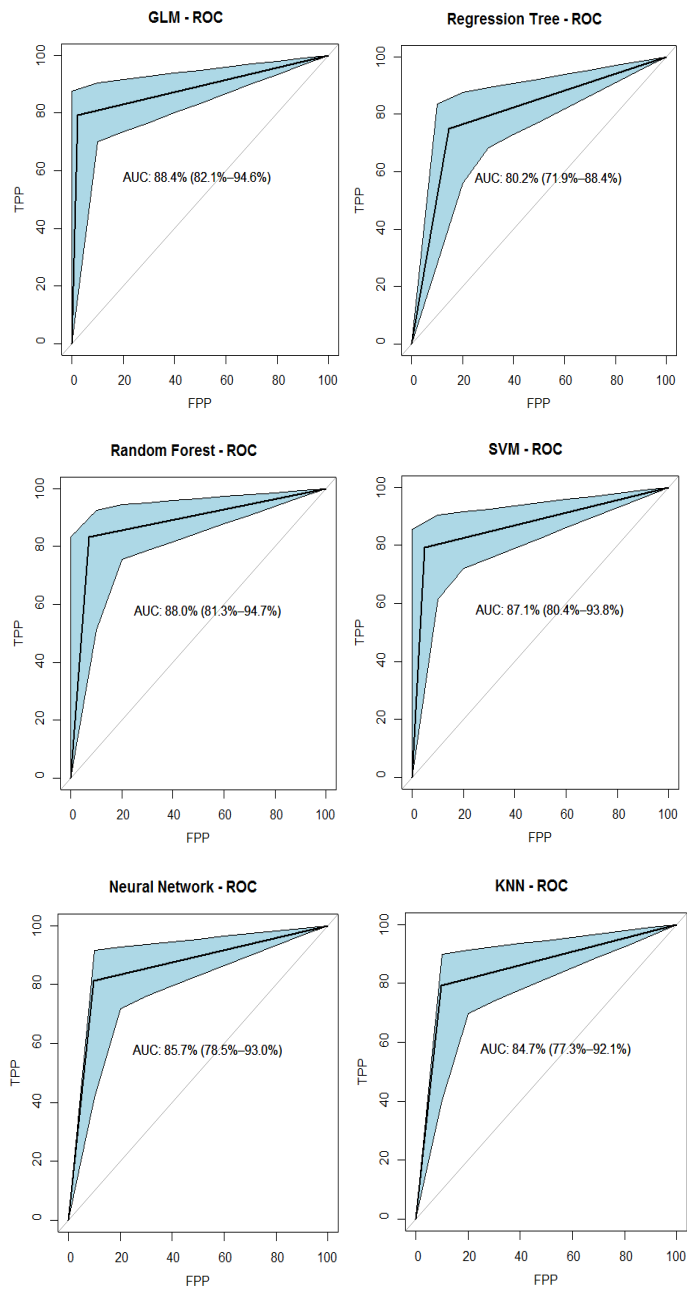


S4: Exercise induced angina (EIA) in patients with and without heart disease.

Regression Tree for Heart Disease



S5: Regression Tree Model



S6: Composite AUC-ROC curves