## Analiza čimbenika rizika za srčane bolesti Opis podataka

Varijabla	Description and Values
Age	Age of the patient [years]
Sex	Sex of the patient [M: Male, F: Female]
ChestPainType	Chest pain type [TA: Typical Angina, ATA: Atypical Angina,
	NAP: Non-Anginal Pain, ASY: Asymptomatic]
RestingBP	Resting blood pressure [mm Hg]
Cholesterol	Serum cholesterol [mg/dl]
FastingBS	Fasting blood sugar [1: if FastingBS > 120 mg/dl, 0: otherwise]
RestingECG	Resting electrocardiogram results [Normal: Normal, ST: having
	ST-T wave abnormality (T wave inversions and/or ST elevation
	or depression of $> 0.05$ mV), LVH: showing probable or definite
	left ventricular hypertrophy by Estes' criteria]
MaxHR	Maximum heart rate achieved [Numeric value between 60 and 202]
ExerciseAngina	Exercise-induced angina [Y: Yes, N: No]
Oldpeak	Oldpeak = ST [Numeric value measured in depression]
ST_Slope	The slope of the peak exercise ST segment [Up: upsloping, Flat:
	flat, Down: downsloping]
HeartDisease	Output class [1: heart disease, 0: Normal]