

Variable	Data Type	Explanation
age	int	age in years
trestbps	int	resting blood pressure
chol	int	cholesterol
lbs	bool	fasting blood sugar > 120 mg/dl
thalach	int	maximum heart rate
exang	bool	exercise-induced angina
oldpeak	int	ST depression induced by exercise relative to rest
ca	int	number of major vessels (0-3) colored by fluoroscopy
target	bool	patient has heart disease (target variable)
sex_female	bool	patient is female
sex_male	bool	patient is male
cp_asymptomatic	bool	asymptomatic for chest pain
cp_atypical angina	bool	atypical angina for chest pain
cp_non-anginal pain	bool	non-anginal chest pain
cp_typical angina	bool	typical angina chest pain
trestbps_concerning	bool	resting blood pressure >= 130
chol_concerning	bool	cholesterol >= 200
restecg_enlarged left ventricular	bool	resting ECG shows possible enlarged left ventricular
restecg_no issues	bool	resting ECG shows no issues
restecg_non-normal heart beat	bool	resting ECG show non-normal heart beat
thalach_concerning	bool	maximum heart rate >= 140
slope_typical	bool	slope of peak exercise ST segment is typical
slope_unhealthy	bool	slope of peak exercise ST segment is unhealthy
slope_upsloping	bool	slope of peak exercise ST segment is upsloping (uncommon)
ca_concerning	bool	number of major vessels (0-3) colored by fluoroscopy == 0
thal_fixed defect	bool	thallium stress test has fixed defect
thal_normal	bool	thallium stress test is normal
thal_reversible defect	bool	thallium stress test has a reversible defect