

Feature	LightBoost	CatBoost	Random Forest	XGBoost	Gradient Boost
age	0.74	0.74	0.74	0.74	0.74
sex	0.727	0.744	0.744	0.744	0.737
cp	0.844	0.857	0.857	0.857	0.847
trestbps	0.903	0.886	0.906	0.886	0.906
chol	0.916	0.906	0.964	0.942	0.906
fbs	0.935	0.932	0.961	0.955	0.916
restecg	0.974	0.909	0.981	0.981	0.948
thalach	0.955	0.925	0.99	0.971	0.942
exang	0.977	0.919	0.981	0.971	0.955
oldpeak	0.968	0.935	0.981	0.99	0.964
slope	0.955	0.942	0.981	0.981	0.951
ca	0.971	0.945	0.99	0.981	0.964
thal	0.977	0.945	0.981	0.981	0.955

**Table 7.** Importance of features of the dataset.