Settings

Sampling type: Stratified 5-fold Cross validation **Target class:** Average over classes

Scores

Model	AUC	CA	F1	Precision	Recall	Specificity
Neural Network	-37.73534471205329	0.990631103515625	0.9905000503726915	0.9905319053443608	0.990631103515625	0.9996316969745798
SVM	-37.69947717571337	0.825958251953125	0.80095022932363	0.8216738057105903	0.825958251953125	0.993981998444188
Random Forest	-36.28369773689654	0.393951416015625	0.3693865645577603	0.3665390550445867	0.393951416015625	0.9777009472267041
AdaBoost	-25.240332690915544	0.354827880859375	0.35559094624514603	0.35680734318444823	0.354827880859375	0.9856621937919191
kNN	-30.66981197206209	0.291839599609375	0.2834380505775701	0.3119239476036923	0.291839599609375	0.9842349030504743
Tree	-30.69737779490122	0.2294769287109375	0.2279588600451423	0.22898575668331306	0.2294769287109375	0.9838307241314559
CN2 rule inducer	-34.23915956721126	0.2135162353515625	0.15843520237674003	0.16766137459294772	0.2135162353515625	0.9446074764112721
RIDGEL2	-25.841351829900344	0.14007568359375	0.035688492354024395	0.02711186748731773	0.14007568359375	0.8613188519264036
Logistic Regression	-25.828968397449657	0.1396331787109375	0.03495204012783934	0.02564214023199855	0.1396331787109375	0.8611179770535436
Naive Bayes	-25.67938610070977	0.0938873291015625	0.030114638293936707	0.023852232025061648	0.0938873291015625	0.8952410050571413
SGD	-19.12079699675136	0.03704833984375	0.03635439224253875	0.040123065514858114	0.03704833984375	0.9762317253684827