Accuracy

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.92**	0.91	0.9	0.9	0.9
new_thyroid	0.96	**0.97**	0.96	**0.97**	**0.97**
vehicle	0.92	**0.96**	0.66	0.95	0.95
ionosphere	0.82	**0.93**	0.87	0.86	0.86
vertebal	0.74	0.74	**0.78**	0.72	0.72
yeastME3	**0.95**	0.94	0.27	0.93	0.93
ecoli	0.89	**0.9**	0.78	0.88	**0.9**
bupa	**0.68**	**0.68**	0.54	0.65	0.65
horse_colic	0.71	**0.83**	0.78	0.78	0.78
german	0.69	**0.74**	0.73	0.69	0.69
breast_cancer	0.65	0.7	**0.72**	0.64	0.64
cmc	0.74	**0.75**	0.68	0.68	0.68
hepatitis	0.7	**0.76**	0.66	0.65	0.65
haberman	0.69	0.68	**0.73**	0.66	0.66
transfusion	0.68	0.7	**0.74**	0.69	0.7
car	0.92	**0.94**	0.89	0.89	0.9
glass	0.88	**0.91**	0.48	0.76	0.76
abalone16_29	0.93	**0.94**	0.68	0.91	0.91
solar_flare	**0.95**	0.94	0.65	0.94	0.92
heart_cleveland	**0.88**	0.85	0.81	0.8	0.8
balance_scale	**0.92**	0.89	**0.92**	0.85	0.85
postoperative	**0.7**	0.69	0.67	0.69	0.66

Sensitivity

	KNN	TREE	NB	STK	STK PROBA
seeds	0.92	0.93	0.9	0.93	**0.94**
new_thyroid	**1.0**	**1.0**	0.97	0.98	0.98
vehicle	0.95	**0.98**	0.61	0.96	0.96
ionosphere	**0.98**	0.96	0.93	0.88	0.88
vertebal	0.71	**0.73**	**0.73**	0.69	0.69
yeastME3	**0.98**	**0.98**	0.18	0.95	0.95
ecoli	0.93	**0.96**	0.76	0.91	0.93
bupa	0.82	**0.83**	0.4	0.71	0.71
horse_colic	0.81	**0.92**	0.79	0.81	0.81
german	0.85	**0.9**	0.77	0.77	0.77
breast_cancer	0.84	**0.85**	0.84	0.75	0.74
cmc	0.88	**0.9**	0.7	0.78	0.77
hepatitis	**0.87**	0.82	0.63	0.68	0.68
haberman	0.85	0.83	**0.93**	0.8	0.8
transfusion	0.8	0.84	**0.91**	0.81	0.81
car	0.94	**0.96**	0.89	0.91	0.92
glass	0.94	**0.98**	0.45	0.81	0.81
abalone16_29	**0.99**	**0.99**	0.69	0.95	0.95
solar_flare	**0.99**	0.97	0.64	0.97	0.95
heart_cleveland	**1.0**	0.97	0.83	0.89	0.89
balance_scale	**1.0**	0.96	**1.0**	0.92	0.92
postoperative	**0.94**	0.92	0.85	0.88	0.82

Specificity

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.91**	0.87	**0.91**	0.84	0.84
new_thyroid	0.73	0.8	**0.87**	**0.87**	**0.87**
vehicle	0.84	0.89	0.84	**0.9**	**0.9**
ionosphere	0.55	**0.86**	0.76	0.82	0.82
vertebal	0.79	0.75	**0.87**	0.79	0.79
yeastME3	0.68	0.56	**0.99**	0.71	0.71
ecoli	0.54	0.4	**0.94**	0.6	0.6
bupa	0.48	0.46	**0.74**	0.55	0.55
horse_colic	0.54	0.68	**0.75**	0.74	0.74
german	0.32	0.35	**0.62**	0.49	0.49
breast_cancer	0.2	0.35	**0.44**	0.4	0.4
cmc	0.28	0.25	**0.61**	0.37	0.39
hepatitis	0.06	0.53	**0.78**	0.53	0.53
haberman	0.25	0.26	0.17	**0.27**	**0.27**
transfusion	0.31	0.25	0.2	0.31	**0.34**
car	0.43	0.49	**1.0**	0.46	0.46
glass	0.18	0.12	**0.82**	0.24	0.24
abalone16_29	0.13	0.11	**0.58**	0.32	0.32
solar_flare	0.05	0.05	**0.93**	0.14	0.16
heart_cleveland	0.0	0.0	**0.63**	0.11	0.11
balance_scale	0.0	0.0	0.0	**0.02**	**0.02**
postoperative	0.04	0.04	0.17	0.17	**0.21**

F-1 klasa mniejszosciowa

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.88**	0.87	0.86	0.85	0.86
new_thyroid	0.85	**0.89**	0.85	0.88	0.88
vehicle	0.83	**0.91**	0.54	0.89	0.89
ionosphere	0.69	**0.89**	0.81	0.81	0.81
vertebal	0.66	0.65	**0.72**	0.64	0.64
yeastME3	**0.74**	0.66	0.23	0.68	0.68
ecoli	0.51	0.46	0.47	0.5	**0.55**
bupa	0.56	0.54	**0.57**	0.56	0.56
horse_colic	0.58	**0.75**	0.71	0.72	0.72
german	0.38	0.45	**0.58**	0.49	0.49
breast_cancer	0.25	0.41	**0.48**	0.4	0.4
cmc	0.33	0.31	**0.46**	0.35	0.36
hepatitis	0.08	0.48	**0.49**	0.39	0.39
haberman	**0.3**	**0.3**	0.25	**0.3**	**0.3**
transfusion	0.32	0.28	0.27	0.32	**0.34**
car	0.28	0.4	**0.41**	0.24	0.26
glass	0.19	0.17	**0.2**	0.14	0.14
abalone16_29	0.2	0.18	0.19	**0.3**	**0.3**
solar_flare	0.07	0.06	**0.18**	0.15	0.14
heart_cleveland	0.0	0.0	**0.43**	0.12	0.12
balance_scale	0.0	0.0	0.0	**0.02**	**0.02**
postoperative	0.07	0.07	0.21	0.22	**0.24**

G-mean

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.92**	0.9	0.91	0.88	0.89
new_thyroid	0.86	0.89	**0.92**	**0.92**	**0.92**
vehicle	0.89	**0.93**	0.72	**0.93**	**0.93**
ionosphere	0.73	**0.91**	0.84	0.85	0.85
vertebal	0.75	0.74	**0.8**	0.74	0.74
yeastME3	**0.82**	0.74	0.42	**0.82**	**0.82**
ecoli	0.71	0.62	**0.85**	0.74	0.75
bupa	**0.63**	0.62	0.55	0.62	0.62
horse_colic	0.67	**0.79**	0.77	0.77	0.77
german	0.52	0.56	**0.69**	0.62	0.62
breast_cancer	0.41	0.55	**0.6**	0.55	0.54
cmc	0.49	0.48	**0.65**	0.54	0.55
hepatitis	0.23	0.66	**0.7**	0.6	0.6
haberman	**0.46**	**0.46**	0.4	**0.46**	**0.46**
transfusion	0.5	0.45	0.43	0.5	**0.52**
car	0.63	0.69	**0.94**	0.65	0.65
glass	0.41	0.34	**0.61**	0.44	0.44
abalone16_29	0.35	0.33	**0.63**	0.55	0.55
solar_flare	0.21	0.21	**0.77**	0.37	0.39
heart_cleveland	0.0	0.0	**0.72**	0.32	0.32
balance_scale	0.0	0.0	0.0	**0.14**	**0.14**
postoperative	0.2	0.2	0.38	0.38	**0.41**