Accuracy

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.92**	0.9	0.9	0.91	0.91
new_thyroid	0.96	**0.97**	0.96	**0.97**	**0.97**
vehicle	0.92	**0.95**	0.66	0.92	0.94
ionosphere	0.82	0.87	0.87	0.89	**0.9**
vertebal	0.74	0.72	**0.78**	0.73	0.73
yeastME3	**0.95**	0.93	0.27	**0.95**	**0.95**
ecoli	0.89	0.88	0.78	0.89	**0.9**
bupa	0.68	0.64	0.54	0.68	**0.71**
horse_colic	0.71	0.82	0.78	**0.86**	**0.86**
german	0.69	0.69	0.73	**0.76**	0.74
breast_cancer	0.65	0.63	**0.72**	0.7	0.68
cmc	**0.74**	0.69	0.68	**0.74**	**0.74**
hepatitis	**0.7**	**0.7**	0.66	0.68	0.68
haberman	0.69	0.63	0.73	**0.74**	0.7
transfusion	0.68	0.69	**0.74**	0.71	0.69
car	0.92	0.67	0.89	0.92	**0.93**
glass	**0.88**	0.71	0.48	0.87	0.86
abalone16_29	**0.93**	0.91	0.68	**0.93**	**0.93**
solar_flare	**0.95**	0.94	0.65	**0.95**	0.94
heart_cleveland	0.88	0.82	0.81	**0.89**	0.84
balance_scale	**0.92**	0.85	**0.92**	**0.92**	**0.92**
postoperative	0.7	0.67	0.67	**0.74**	0.73

Sensitivity

	KNN	TREE	NB	STK	STK PROBA
seeds	0.92	**0.93**	0.9	0.92	0.92
new_thyroid	**1.0**	0.98	0.97	0.99	0.99
vehicle	0.95	**0.96**	0.61	**0.96**	**0.96**
ionosphere	**0.98**	0.9	0.93	0.95	0.95
vertebal	0.71	0.69	**0.73**	0.71	0.71
yeastME3	**0.98**	0.95	0.18	**0.98**	**0.98**
ecoli	0.93	0.91	0.76	**0.95**	**0.95**
bupa	0.82	0.69	0.4	0.79	**0.83**
horse_colic	0.81	0.82	0.79	**0.92**	**0.92**
german	0.85	0.78	0.77	**0.89**	0.87
breast_cancer	0.84	0.73	0.84	**0.86**	**0.86**
cmc	**0.88**	0.78	0.7	**0.88**	**0.88**
hepatitis	**0.87**	0.74	0.63	0.73	0.73
haberman	0.85	0.74	**0.93**	0.91	0.86
transfusion	0.8	0.81	**0.91**	0.83	0.81
car	**0.94**	0.68	0.89	**0.94**	**0.94**
glass	**0.94**	0.76	0.45	0.93	0.93
abalone16_29	**0.99**	0.95	0.69	**0.99**	0.98
solar_flare	**0.99**	0.97	0.64	**0.99**	0.98
heart_cleveland	**1.0**	0.91	0.83	**1.0**	0.94
balance_scale	**1.0**	0.92	**1.0**	**1.0**	**1.0**
postoperative	0.94	0.83	0.85	**0.97**	0.95

Specificity

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.91**	0.84	**0.91**	0.9	0.9
new_thyroid	0.73	**0.87**	**0.87**	0.8	0.8
vehicle	0.84	**0.9**	0.84	0.8	0.88
ionosphere	0.55	**0.82**	0.76	0.79	0.81
vertebal	0.79	0.78	**0.87**	0.76	0.76
yeastME3	0.68	0.71	**0.99**	0.63	0.69
ecoli	0.54	0.69	**0.94**	0.43	0.49
bupa	0.48	0.57	**0.74**	0.52	0.53
horse_colic	0.54	**0.8**	0.75	0.76	0.74
german	0.32	0.47	**0.62**	0.47	0.44
breast_cancer	0.2	0.4	**0.44**	0.32	0.27
cmc	0.28	0.38	**0.61**	0.27	0.27
hepatitis	0.06	0.56	**0.78**	0.5	0.5
haberman	0.25	**0.31**	0.17	0.28	0.25
transfusion	0.31	0.31	0.2	**0.32**	0.31
car	0.43	0.46	**1.0**	0.43	0.51
glass	0.18	0.18	**0.82**	0.12	0.12
abalone16_29	0.13	0.31	**0.58**	0.13	0.2
solar_flare	0.05	0.12	**0.93**	0.05	0.09
heart_cleveland	0.0	0.17	**0.63**	0.03	0.03
balance_scale	0.0	**0.04**	0.0	0.0	0.0
postoperative	0.04	**0.21**	0.17	0.12	0.12

F-1 klasa mniejszosciowa

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.88**	0.85	0.86	**0.88**	**0.88**
new_thyroid	0.85	**0.88**	0.85	0.87	0.87
vehicle	0.83	**0.89**	0.54	0.83	0.88
ionosphere	0.69	0.82	0.81	0.84	**0.85**
vertebal	0.66	0.64	**0.72**	0.64	0.64
yeastME3	**0.74**	0.68	0.23	0.72	**0.74**
ecoli	0.51	**0.55**	0.47	0.45	0.5
bupa	0.56	0.57	0.57	0.57	**0.6**
horse_colic	0.58	0.76	0.71	**0.8**	0.79
german	0.38	0.47	**0.58**	0.54	0.51
breast_cancer	0.25	0.39	**0.48**	0.38	0.34
cmc	0.33	0.36	**0.46**	0.32	0.32
hepatitis	0.08	0.44	**0.49**	0.4	0.4
haberman	0.3	0.3	0.25	**0.37**	0.3
transfusion	0.32	0.33	0.27	**0.35**	0.33
car	0.28	0.09	**0.41**	0.28	0.34
glass	0.19	0.09	**0.2**	0.12	0.12
abalone16_29	0.2	**0.3**	0.19	0.2	0.27
solar_flare	0.07	0.13	**0.18**	0.07	0.12
heart_cleveland	0.0	0.18	**0.43**	0.06	0.04
balance_scale	0.0	**0.04**	0.0	0.0	0.0
postoperative	0.07	**0.25**	0.21	0.21	0.2

G-mean

	KNN	TREE	NB	STK	STK PROBA
seeds	**0.92**	0.88	0.91	0.91	0.91
new_thyroid	0.86	**0.92**	**0.92**	0.89	0.89
vehicle	0.89	**0.93**	0.72	0.88	0.92
ionosphere	0.73	0.86	0.84	0.87	**0.88**
vertebal	0.75	0.73	**0.8**	0.74	0.74
yeastME3	**0.82**	**0.82**	0.42	0.79	**0.82**
ecoli	0.71	0.79	**0.85**	0.64	0.68
bupa	0.63	0.63	0.55	0.64	**0.67**
horse_colic	0.67	0.81	0.77	**0.83**	**0.83**
german	0.52	0.61	**0.69**	0.64	0.62
breast_cancer	0.41	0.54	**0.6**	0.52	0.48
cmc	0.49	0.55	**0.65**	0.49	0.49
hepatitis	0.23	0.65	**0.7**	0.6	0.6
haberman	0.46	0.48	0.4	**0.51**	0.46
transfusion	0.5	0.5	0.43	**0.52**	0.5
car	0.63	0.56	**0.94**	0.64	0.69
glass	0.41	0.37	**0.61**	0.33	0.33
abalone16_29	0.35	0.54	**0.63**	0.35	0.44
solar_flare	0.21	0.34	**0.77**	0.21	0.3
heart_cleveland	0.0	0.39	**0.72**	0.17	0.16
balance_scale	0.0	**0.19**	0.0	0.0	0.0
postoperative	0.2	**0.42**	0.38	0.35	0.35