

Accuracy

	NB	5	10	15	30	50	100	200
abalone16_29	0.68	0.7	0.7	0.7	0.7	0.7	0.7	0.7
balance_scale	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
breast_cancer	0.72	0.72	0.72	0.72	0.72	0.72	0.73	0.73
car	0.89	0.9	0.9	0.91	0.9	0.9	0.9	0.9
cmc	0.68	0.71	0.69	0.68	0.68	0.69	0.68	0.68
ecoli	0.78	0.79	0.81	0.79	0.8	0.81	0.82	0.81
glass	0.48	0.47	0.52	0.51	0.56	0.59	0.54	0.54
haberman	0.73	0.74	0.74	0.74	0.74	0.74	0.74	0.74
heart_cleveland	0.81	0.8	0.79	0.78	0.82	0.81	0.81	0.8
hepatitis	0.66	0.69	0.67	0.67	0.66	0.66	0.66	0.67
new_thyroid	0.96	0.95	0.96	0.96	0.97	0.97	0.97	0.97
postoperative	0.67	0.68	0.66	0.63	0.62	0.63	0.62	0.62
solar_flare	0.65	0.59	0.61	0.64	0.58	0.58	0.59	0.6
transfusion	0.74	0.74	0.74	0.74	0.75	0.75	0.74	0.75
vehicle	0.66	0.67	0.67	0.66	0.67	0.67	0.67	0.67
yeastME3	0.27	0.17	0.2	0.26	0.22	0.22	0.22	0.22
bupa	0.54	0.58	0.55	0.55	0.54	0.54	0.55	0.57
german	0.73	0.69	0.69	0.7	0.72	0.72	0.71	0.7
horse_colic	0.78	0.78	0.78	0.77	0.78	0.79	0.79	0.78
ionosphere	0.87	0.84	0.86	0.87	0.87	0.88	0.87	0.87
seeds	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
vertebal	0.78	0.77	0.77	0.77	0.77	0.77	0.77	0.78

Sensitivity

	NB	5	10	15	30	50	100	200
abalone16_29	0.69	0.71	0.71	0.7	0.7	0.7	0.71	0.71
balance_scale	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
breast_cancer	0.84	0.84	0.85	0.86	0.85	0.84	0.85	0.85
car	0.89	0.9	0.89	0.9	0.9	0.9	0.9	0.9
cmc	0.7	0.75	0.73	0.72	0.71	0.72	0.71	0.71
ecoli	0.76	0.78	0.8	0.78	0.78	0.8	0.8	0.8
glass	0.45	0.43	0.49	0.48	0.54	0.58	0.52	0.51
haberman	0.93	0.95	0.94	0.94	0.94	0.94	0.95	0.95
heart_cleveland	0.83	0.84	0.82	0.81	0.85	0.84	0.84	0.84
hepatitis	0.63	0.68	0.66	0.66	0.65	0.65	0.65	0.67
new_thyroid	0.97	0.97	0.98	0.97	0.99	0.99	0.99	0.98
postoperative	0.85	0.85	0.85	0.8	0.8	0.8	0.8	0.8
solar_flare	0.64	0.58	0.6	0.63	0.57	0.56	0.58	0.58
transfusion	0.91	0.91	0.91	0.92	0.93	0.92	0.92	0.93
vehicle	0.61	0.61	0.61	0.61	0.62	0.62	0.62	0.62
yeastME3	0.18	0.07	0.11	0.17	0.13	0.12	0.13	0.12
bupa	0.4	0.52	0.42	0.42	0.41	0.41	0.43	0.47
german	0.77	0.69	0.69	0.73	0.74	0.74	0.72	0.71
horse_colic	0.79	0.8	0.79	0.79	0.79	0.81	0.81	0.81
ionosphere	0.93	0.91	0.91	0.93	0.94	0.95	0.93	0.93
seeds	0.9	0.9	0.9	0.89	0.9	0.9	0.9	0.9
vertebal	0.73	0.72	0.73	0.73	0.73	0.73	0.73	0.74

Specificity

	NB	5	10	15	30	50	100	200
abalone16_29	0.58	0.57	0.57	0.57	0.57	0.57	0.57	0.57
balance_scale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
breast_cancer	0.44	0.44	0.42	0.41	0.44	0.44	0.44	0.44
car	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
cmc	0.61	0.56	0.58	0.58	0.59	0.58	0.59	0.59
ecoli	0.94	0.91	0.91	0.91	0.91	0.94	0.94	0.94
glass	0.82	0.94	0.82	0.88	0.76	0.71	0.82	0.82
haberman	0.17	0.16	0.17	0.19	0.16	0.16	0.15	0.16
heart_cleveland	0.63	0.49	0.57	0.54	0.57	0.54	0.51	0.51
hepatitis	0.78	0.72	0.72	0.72	0.72	0.72	0.69	0.69
new_thyroid	0.87	0.8	0.87	0.87	0.87	0.87	0.87	0.87
postoperative	0.17	0.21	0.12	0.17	0.12	0.17	0.12	0.12
solar_flare	0.93	0.95	0.93	0.93	0.88	0.93	0.93	0.93
transfusion	0.2	0.18	0.2	0.17	0.17	0.19	0.17	0.17
vehicle	0.84	0.84	0.85	0.84	0.84	0.84	0.84	0.84
yeastME3	0.99	0.99	0.99	0.99	0.99	0.99	0.99	0.99
bupa	0.74	0.67	0.74	0.74	0.73	0.72	0.72	0.73
german	0.62	0.69	0.68	0.65	0.67	0.66	0.67	0.69
horse_colic	0.75	0.75	0.76	0.74	0.75	0.76	0.75	0.74
ionosphere	0.76	0.71	0.76	0.76	0.76	0.75	0.75	0.75
seeds	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
vertebal	0.87	0.87	0.86	0.86	0.86	0.86	0.86	0.86

F-1 klasa mniejszosciowa

	NB	5	10	15	30	50	100	200
abalone16_29	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
balance_scale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
breast_cancer	0.48	0.48	0.48	0.47	0.48	0.48	0.49	0.49
car	0.41	0.44	0.42	0.44	0.44	0.44	0.44	0.44
cmc	0.46	0.46	0.46	0.45	0.46	0.46	0.46	0.46
ecoli	0.47	0.48	0.5	0.48	0.48	0.51	0.52	0.51
glass	0.2	0.22	0.21	0.22	0.21	0.21	0.22	0.22
haberman	0.25	0.25	0.26	0.27	0.24	0.24	0.23	0.25
heart_cleveland	0.43	0.36	0.39	0.37	0.42	0.4	0.38	0.38
hepatitis	0.49	0.49	0.47	0.47	0.47	0.47	0.45	0.46
new_thyroid	0.85	0.81	0.87	0.85	0.9	0.9	0.9	0.88
postoperative	0.21	0.26	0.16	0.2	0.15	0.2	0.15	0.15
solar_flare	0.18	0.16	0.16	0.17	0.15	0.15	0.15	0.16
transfusion	0.27	0.25	0.27	0.24	0.25	0.26	0.24	0.25
vehicle	0.54	0.54	0.55	0.54	0.55	0.55	0.55	0.55
yeastME3	0.23	0.21	0.22	0.23	0.22	0.22	0.22	0.22
bupa	0.57	0.57	0.58	0.58	0.57	0.56	0.57	0.59
german	0.58	0.57	0.57	0.57	0.59	0.58	0.58	0.58
horse_colic	0.71	0.72	0.72	0.71	0.71	0.73	0.73	0.72
ionosphere	0.81	0.76	0.79	0.81	0.81	0.82	0.81	0.81
seeds	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
vertebal	0.72	0.71	0.71	0.71	0.71	0.71	0.71	0.71

G-mean

	NB	5	10	15	30	50	100	200
abalone16_29	0.63	0.64	0.64	0.63	0.63	0.63	0.63	0.63
balance_scale	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
breast_cancer	0.6	0.6	0.6	0.59	0.61	0.6	0.61	0.61
car	0.94	0.95	0.94	0.95	0.95	0.95	0.95	0.95
cmc	0.65	0.65	0.65	0.64	0.65	0.65	0.65	0.65
ecoli	0.85	0.84	0.86	0.84	0.85	0.87	0.87	0.87
glass	0.61	0.63	0.64	0.65	0.64	0.64	0.65	0.65
haberman	0.4	0.39	0.4	0.42	0.39	0.39	0.37	0.39
heart_cleveland	0.72	0.64	0.68	0.66	0.7	0.68	0.66	0.66
hepatitis	0.7	0.7	0.69	0.69	0.68	0.68	0.67	0.68
new_thyroid	0.92	0.88	0.92	0.92	0.93	0.93	0.93	0.92
postoperative	0.38	0.42	0.33	0.37	0.32	0.37	0.32	0.32
solar_flare	0.77	0.74	0.75	0.76	0.71	0.72	0.73	0.74
transfusion	0.43	0.4	0.42	0.4	0.4	0.42	0.4	0.4
vehicle	0.72	0.72	0.72	0.72	0.72	0.72	0.72	0.72
yeastME3	0.42	0.25	0.33	0.42	0.36	0.35	0.35	0.35
bupa	0.55	0.59	0.56	0.56	0.54	0.55	0.55	0.58
german	0.69	0.69	0.68	0.69	0.7	0.7	0.7	0.7
horse_colic	0.77	0.78	0.78	0.77	0.77	0.79	0.78	0.77
ionosphere	0.84	0.81	0.83	0.84	0.85	0.84	0.84	0.84
seeds	0.91	0.91	0.91	0.9	0.91	0.91	0.91	0.91
vertebal	0.8	0.79	0.79	0.79	0.79	0.79	0.79	0.8