

Dataset	Algorithm	DecisionTree	RandomForest	Bagging	GradientBoosting	AdaBoost	xgboost
BreastCancer1_Disease.csv		0.67	0.79	0.88	0.71	0.88	0.83
BreastCancer2_Disease.csv		0.95	0.95	0.95	0.95	0.95	0.95
BreastCancer3_Disease.csv		0.85	0.65	0.82	0.74	0.76	0.82
BreastCancer4_Disease.csv		0.65	0.82	0.82	0.88	0.70	0.88
BreastCancer5_Disease.csv		0.70	0.40	0.90	0.70	N/A	0.60
CNS_Tumor_Disease.csv		0.33	0.50	0.50	0.50	0.50	0.58
colon_cancer.csv		0.54	0.77	0.69	0.69	N/A	0.62
Crohn_Disease.csv		0.73	0.81	0.77	0.81	0.85	0.85
Glioma_Disease.csv		0.56	0.72	0.72	0.72	N/A	0.81
Huntington_Disease.csv		1.00	0.86	0.86	1.00	0.86	1.00
Leukemia2Disease.csv		0.80	1.00	0.87	0.80	0.93	0.87
Leukemia3_Disease.csv		0.72	0.84	0.56	0.88	N/A	0.88
Leukemia_Disease.csv		0.69	0.73	0.73	0.77	N/A	0.85
LungCancer_Disease.csv		0.95	0.95	1.00	0.95	0.97	1.00
Lymphoma_Disease.csv		0.63	0.75	0.75	0.56	0.88	0.69
Mislaneous_Disease.csv		1.00	0.89	0.89	0.98	N/A	1.00
Mislenious2_Disease.csv		1.00	1.00	1.00	1.00	N/A	0.95
Mislenious3_Disease.csv		0.90	0.70	1.00	1.00	0.80	1.00
Myeloma_Disease.csv		0.80	0.71	0.71	0.71	0.71	0.69
Prostate_Cancer_Disease.csv		0.90	0.90	0.95	0.90	0.95	0.90
Sarcoma_Disease.csv		0.52	0.62	0.71	0.62	N/A	0.62
SRBCT_Disease.csv		0.85	0.69	0.69	0.77	N/A	0.77