

UCI Data	PLS	0.00%			10.00%			20.00%			30.00%			40.00%		
		pd	prec	pf	pd	prec	pf	pd	prec	pf	pd	prec	pf	pd	prec	pf
Breast Cancer	knn	62.5	66.7	35.1	58.1	57.9	41.7	51.4	50.0	45.0	50.0	42.9	50.0	46.2	46.2	53.3
	knn+cliff	58.3	66.0	35.5	61.0	62.5	37.5	58.3	64.3	41.5	51.4	54.5	47.6	47.4	54.5	50.0
	knn+cnr	63.2	63.6	35.0	58.8	60.0	40.0	57.1	60.0	40.0	53.5	50.0	43.9	52.6	58.3	47.4
	knn+mcs	52.9	52.4	46.7	51.2	50.0	48.6	52.4	47.8	47.6	57.9	54.5	41.9	50.0	54.5	50.0
	knn+psc	50.0	48.0	48.8	50.0	43.3	47.1	46.3	42.9	52.2	45.5	42.2	52.8	46.7	42.9	52.9
Ecoli	knn	62.5	66.7	1.6	0.0	0.0	7.1	0.0	0.0	8.6	0.0	0.0	9.8	0.0	0.0	9.7
	knn+cliff	57.1	75.0	1.7	64.3	75.0	1.8	66.7	75.0	1.7	60.0	66.7	1.7	50.0	68.8	1.9
	knn+cnr	33.3	37.5	1.7	0.0	0.0	5.3	0.0	0.0	6.1	0.0	0.0	6.0	0.0	0.0	7.5
	knn+mcs	33.3	31.2	1.6	10.0	15.0	5.3	6.2	10.0	4.8	7.4	14.3	5.6	3.8	6.7	4.8
	knn+psc	20.0	26.9	3.0	0.0	0.0	7.3	0.0	0.0	9.0	0.0	0.0	8.5	0.0	0.0	9.1
Glass	knn	66.7	71.4	2.6	33.3	25.0	10.8	20.0	20.0	11.9	7.1	9.1	14.6	7.7	11.1	14.3
	knn+cliff	60.0	83.3	2.6	52.9	66.7	3.3	58.8	66.7	2.7	50.0	52.2	3.0	50.0	52.0	3.4
	knn+cnr	50.0	52.9	4.0	33.3	33.3	6.1	31.2	32.0	8.1	18.2	20.0	10.8	20.0	20.0	9.8
	knn+mcs	50.0	50.0	5.0	30.0	27.3	10.0	31.6	31.6	7.7	30.8	30.0	10.3	31.2	33.3	9.1
	knn+psc	35.7	33.0	8.8	7.1	11.1	15.0	7.7	6.2	13.8	0.0	0.0	14.3	0.0	0.0	15.8
Heart C	knn	76.7	75.0	23.1	60.0	60.0	40.0	54.5	51.6	45.5	44.4	44.4	54.8	40.9	41.9	58.6
	knn+cliff	82.6	83.3	17.2	81.5	81.8	17.1	80.0	82.1	20.0	80.8	80.0	17.2	77.8	76.7	20.0
	knn+cnr	74.2	75.0	25.7	73.1	71.4	26.9	60.6	63.2	38.2	57.7	62.2	40.6	55.6	55.2	43.3
	knn+mcs	54.1	53.3	43.8	52.0	51.7	47.6	52.5	55.6	46.7	48.3	50.0	51.4	50.0	53.7	48.6
	knn+psc	50.0	50.0	50.0	35.1	35.3	64.7	31.4	35.7	66.7	34.5	33.3	65.5	32.0	34.6	65.5
Hepatitis	knn	83.3	82.6	16.7	66.7	75.0	33.3	53.8	53.3	45.8	50.0	45.0	50.0	42.9	33.3	54.2
	knn+cliff	81.8	77.8	17.4	83.3	84.0	16.7	75.0	81.8	25.0	70.0	56.2	28.6	62.1	50.0	37.5
	knn+cnr	77.8	71.4	21.7	71.4	78.3	28.0	62.5	61.5	33.3	57.1	61.5	42.9	50.0	55.6	50.0
	knn+mcs	63.6	68.8	34.6	52.0	41.2	48.0	50.0	38.5	50.0	50.0	50.0	48.3	56.0	46.2	42.9
	knn+psc	60.9	66.7	38.5	52.0	55.6	48.0	44.4	35.7	50.0	45.5	35.7	54.2	42.9	33.3	57.1
Iris	knn	100.0	100.0	0.0	37.5	35.7	29.4	12.5	14.3	42.1	0.0	0.0	50.0	0.0	0.0	47.4
	knn+cliff	100.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0	0.0
	knn+cnr	90.9	88.9	4.3	69.2	72.7	9.5	50.0	54.5	20.0	38.5	40.9	27.3	33.3	34.6	30.0
	knn+mcs	90.9	90.0	4.5	57.1	50.0	20.0	41.7	44.4	23.8	61.5	63.6	13.0	55.6	56.2	19.0
	knn+psc	90.9	92.3	4.3	28.6	25.0	31.2	12.5	16.7	38.1	8.3	8.3	42.9	0.0	0.0	45.0
Labor	knn	100.0	100.0	0.0	80.0	80.0	20.0	66.7	66.7	28.6	57.1	57.1	42.9	50.0	50.0	50.0
	knn+cliff	88.9	88.9	11.1	85.7	85.7	14.3	75.0	80.0	25.0	66.7	77.8	28.6	62.5	66.7	33.3
	knn+cnr	90.9	85.7	0.0	80.0	80.0	16.7	66.7	71.4	33.3	60.0	66.7	40.0	60.0	60.0	40.0
	knn+mcs	100.0	100.0	0.0	75.0	77.8	22.2	62.5	66.7	33.3	50.0	60.0	50.0	60.0	50.0	40.0
	knn+psc	100.0	100.0	0.0	62.5	66.7	28.6	66.7	60.0	33.3	44.4	50.0	55.6	50.0	50.0	50.0
Lymph	knn	78.6	78.9	0.0	60.0	50.0	10.0	50.0	33.3	15.4	40.0	40.0	17.2	27.3	25.0	18.2
	knn+cliff	76.9	70.0	6.7	69.2	60.0	6.9	58.8	62.5	7.1	33.3	50.0	10.3	33.3	33.3	12.5
	knn+cnr	66.7	66.7	0.0	56.2	52.9	10.5	43.8	44.4	7.1	43.8	37.5	14.3	33.3	36.4	14.3
	knn+mcs	68.8	70.6	0.0	50.0	50.0	12.5	38.5	28.6	17.9	40.0	33.3	17.6	28.6	20.0	17.9
	knn+psc	58.8	63.6	3.4	33.3	37.5	18.8	28.6	25.0	21.7	23.1	20.0	21.4	25.0	20.0	18.8
Vote	knn	92.1	92.2	7.7	66.0	71.7	33.9	54.1	50.9	45.1	41.2	38.9	58.3	30.6	32.6	69.2
	knn+cliff	89.8	88.1	9.8	90.6	91.3	9.1	90.3	90.5	9.3	88.6	88.9	11.1	90.0	88.2	10.0
	knn+cnr	88.9	88.2	11.1	85.7	82.9	14.3	80.8	75.7	18.9	60.6	65.8	31.8	55.8	53.7	43.9
	knn+mcs	70.4	72.9	29.3	52.2	51.2	47.6	48.1	50.9	51.3	50.0	54.5	48.3	51.7	50.9	47.5
	knn+psc	72.2	71.4	27.0	28.6	31.8	70.3	23.6	23.8	76.2	25.9	23.5	73.9	25.5	25.0	74.5