Planilha1

Redes Neurais – Utilizando PCA											
Taxa de	Neurôn	TP	FP	FN	TN	Precisão	Sensibilidade	Erro Total			
0.1	2	430	5	14	234	98,85%	96,85%	2,78%			
0.1	5	431	5	13	234	98,85%	97,07%	2,64%			
0.1	7	430	9	14	230	97,95%	96,85%	3,37%			
0.1	10	429	10	15	229	97,72%	96,62%	3,66%			
0.05	2	429	5	15	234	98,85%	96,62%	2,93%			
0.05	5	430	6	14	233	98,62%	96,85%	2,93%			
0.05	7	430	6	14	233	98,62%	96,85%	2,93%			
0.05	10	430	7	14	232	98,40%	96,85%	3,07%			
0.01	2	430	8	14	231	98,17%	96,85%	3,22%			
0.01	5	427	7	17	232	98,39%	96,17%	3,51%			
0.01	7	428	7	16	232	98,39%	96,40%	3,37%			
0.01	10	429	9	15	230	97,95%	96,62%	3,51%			

Redes Neurais – Utilizando RELIEF											
Taxa de	Neurôn	TP	FP	FN	TN	Precisão	Sensibilidade	Erro Total			
0.1	2	440	1	195	47	99,77%	69,29%	28,70%			
0.1	5	439	2	197	45	99,55%	69,03%	29,14%			
0.1	7	444	0	239	0	100,00%	65,01%	34,99%			
0.1	10	444	0	239	0	100,00%	65,01%	34,99%			
0.05	2	436	3	103	141	99,32%	80,89%	15,52%			
0.05	5	438	5	149	91	98,87%	74,62%	22,55%			
0.05	7	437	8	150	88	98,20%	74,45%	23,13%			
0.05	10	443	3	192	45	99,33%	69,76%	28,55%			
0.01	Não Converge #VALOR! #VALOR!										
0.01	5	430	14	1	225	96,85%	99,77%	2,24%			
0.01	7	428	19	16	220	95,75%	96,40%	5,12%			
0.01	10	428	19	16	220	95,75%	96,40%	5,12%			

	Redes Neurais – Todas as Características											
Taxa de	Neurôn	TP	FP	FN	TN	Precisão	Sensibilidade	Erro Total				
0.1	2	440	0	195	48	100,00%	69,29%	28,55%				
0.1	5	440	1	196	46	99,77%	69,18%	28,84%				
0.1	7	444	0	239	0	100,00%	65,01%	34,99%				
0.1	10	444	0	239	0	100,00%	65,01%	34,99%				
0.05	2	425	9	19	230	97,93%	95,72%	4,10%				
0.05	5			Não Co	nverge #VAL	OR! #VALO	R! #VALOR!					
0.05	7	438	7	149	89	98,43%	74,62%	22,84%				
0.05	10	439	1	196	47	99,77%	69,13%	28,84%				
0.01	2	429	8	15	231	98,17%	96,62%	3,37%				
0.01	5	428	15	16	224	96,61%	96,40%	4,54%				
0.01	7	433	14	11	225	96,87%	97,52%	3,66%				
0.01	10	434	16	10	223	96,44%	97,75%	3,81%				

Planilha1

	Naive Bayes – PCA											
TP	TP FP FN TN Precisão Sensibilida Erro Total											
	424	6	20	233	98,60%	95,50%	3,81%					

Naive Bayes – RELIEF											
TP FP FN TN Precisão Sensibilida Erro Tota								Erro Total			
	423	6	2	1	233	98,60%	95,27%	3,95%			

Naive Bayes – Todas as Caracteristicas										
TP	TP FP FN TN Precisão Sensibilida Erro Tota									
	423	6	22	L	233	0,986	95,27%	3,95%		