

Table 1: SVM kernel accuracy comparisons

SVM Kernel	Study 1	Study 2	Study 3	Study 4: entire data (studies 1-3)
Linear	0.9412	0.9804	0.9608	0.9803
Sigmoid	0.8824	0.9804	0.9608	0.9408
RBF	0.8824	0.9804	0.9608	0.9474