

Supplementary Material

Table S4

Table S4 *Average AUC and Brier Scores for Support Vector Machine (SVM) models*

Method	Predictor Type	AUC Mean	AUC range	Brier Mean	Brier range
Baseline		0.50	-	0.42 (<i>SD</i> = 0.26)	0.05 – 0.86
SVM	aEMA	0.63 (<i>SD</i> = 0.12)	0.39 – 0.95	0.24 (<i>SD</i> = 0.07)	0.06 – 0.37
	pEMA	0.63 (<i>SD</i> = 0.12)	0.40 – 0.90	0.24 (<i>SD</i> = 0.08)	0.05 – 0.47
	fEMA	0.61 (<i>SD</i> = 0.12)	0.37 – 0.89	0.23 (<i>SD</i> = 0.07)	0.05 – 0.35