

	Microbleed patients & healthy controls		Microbleed patients without contusions & healthy controls	
Threshold	Top SVM accuracy (%)	p-value	Top SVM accuracy (%)	p-value
0.0	86.3	< 0.001	85.0	< 0.001
0.5	88.7	< 0.001	88.5	< 0.001
1.0	89.3	< 0.001	90.0	< 0.001
1.5	90.7	< 0.001	89.0	< 0.001
2.0	91.0	< 0.001	91.0	< 0.001
2.5	90.7	< 0.001	93.0	< 0.001
3.0	92.3	< 0.001	90.5	< 0.001
3.5	92.8	< 0.001	92.5	< 0.001
4.0	93.4	< 0.001	90.0	< 0.001
4.5	90.7	< 0.001	88.5	< 0.001
5.0	90.7	< 0.001	88.5	< 0.001

Supplementary Table 5: Support vector machine accuracies for a range of connectivity matrix thresholds, for microbleed patients and age-matched controls, as well as for the subset of microbleed patients without contusions and age-matched controls.