

a

Method	AUC	% of Active Nodes
NonMAR-p	0.73 (0.03)	88.2
NonMAR	0.77 (0.04)	97.3
LogisticM	0.72 (0.02)	100.0
Lasso	0.68 (0.01)	89.7
CNN	0.67 (0.03)	-

Note: CNN do not report summary statistics for node selection.
Numbers in parentheses are standard errors over 5-fold cross validations.

b

Rank	Node	Node	p -value*
1	r-inferiortemp**	r-middletemp	0.01
2	r-pars	r-supra	3e-5
3	r-posterior	l-precentral	0.01
4	l-caudal	l-isthmus	2e-5

* calculated from two sample test based on two label groups.
** Node names are shown in abbreviations, with “r” and “l” indicating the right and left hemisphere, respectively.