

Table S1. Summary of the model parameter.

Methods	Meaning of Parameter	Parameter	Value
LGR	Logit function	family	binomial
CART	Complexity parameter	cp	0.081
RF	Whether random sampling	Bootstrap	True
	Number of trees	ntree	1000
MARS	The maximum degree of interactions	degree	1:2
	The learning rates.	Eta	0.3
XGBoost	The maximum depth of each tree	max_depth	8
	To control whether post-pruning	gamma	0