

Table S3 | Discriminative ability of the diagnostic models in sensitivity analysis

	AUROC	Sensitivity	Specificity
LR model	.751±.032	.744±.055	.695±.076
LASSO model	.763±.030	.732±.115	.737±.088
XGBoost model	.757±.049	.752±.059	.686±.099

Note: The mean and standard deviation of each metric after stratified 5-fold cross-validation are shown. AUROC: Area Under the Receiver Operating characteristic curve; LR: Logistic Regression; LASSO: Least absolute shrinkage and selection operator regression; XGBoost: eXtreme Gradient Boosting.