

	Random forest	adaboost	lightgbm
SMOTE	0.395	0.185	0.201
ADASYN	0.423	0.206	0.258

	Random Forest	adaboost	lightgbm
SMOTE	0.145	0.041	0.037
ADASYN	0.005	0.023	0.133

Extraversion	Random Forest	adaboost	lightgbm
With	0.39142540671512643	0.3976049572707298	0.3588080627798317
Without	0.38903019210799583	0.3916997614060008	0.3579698860100006

Observant	Random Forest	adaboost	lightgbm
With	0.3883092073381793	0.39344842425814214	0.3517285523784765
Without	0.39202793663155816	0.4009341619615362	0.36468918007703377

Thinking	Random Forest	adaboost	lightgbm
With	0.39721182564406865	0.39922524674927246	0.35883855463842795
Without	0.3903744791409122	0.4026793596517939	0.36196451245008293

Judging	Random Forest	adaboost	lightgbm
With	0.39859249740394603	0.39873239743917643	0.3523980682454418
Without	0.38935883400089005	0.3993415075805594	0.3582658672566779