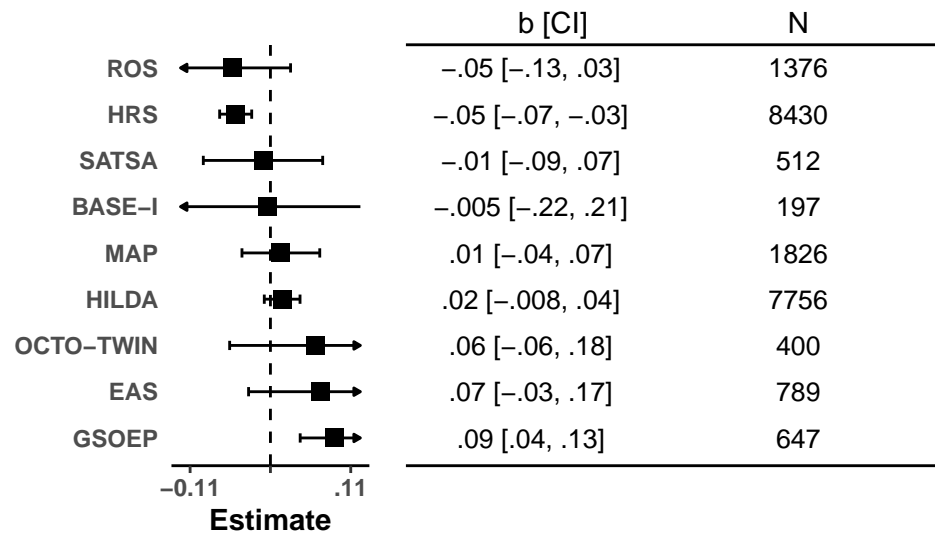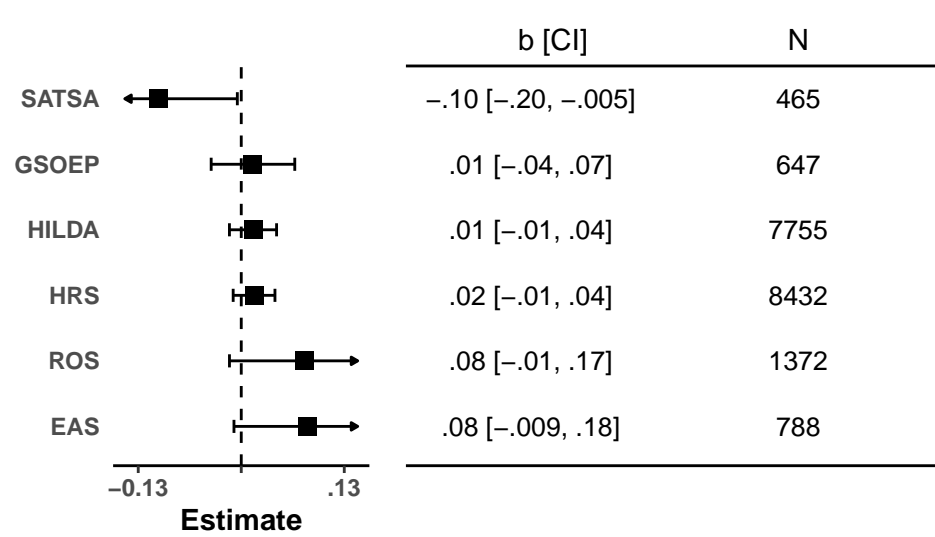# Crystallized Intelligence, Fully Adjusted

Method 3: Two−Stage Individual Participant Meta−Analysis
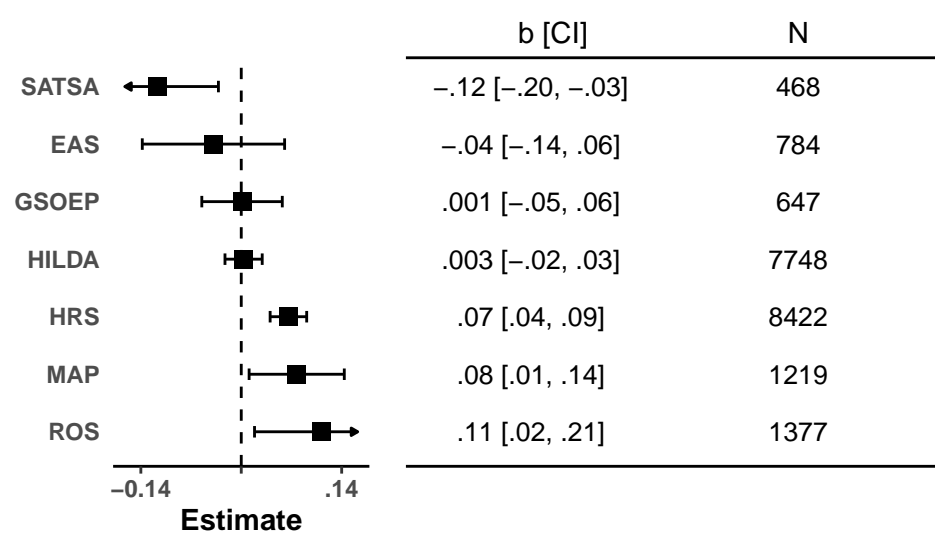
Extraversion

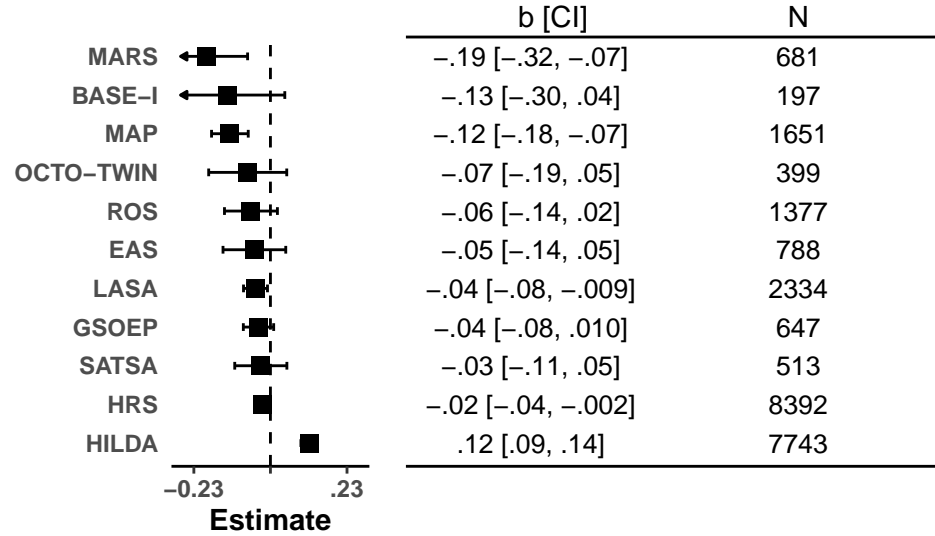|	b [CI]	N
ROS	−.05 [−.13, .03]	1376
HRS	−.05 [−.07, −.03]	8430
SATSA	−.01 [−.09, .07]	512
BASE−I	−.005 [−.22, .21]	197
MAP	.01 [−.04, .07]	1826
HILDA	.02 [−.008, .04]	7756
OCTO−TWIN	.06 [−.06, .18]	400
EAS	.07 [−.03, .17]	789
GSOEP	.09 [.04, .13]	647

−0.11 .11
Estimate

Agreeableness

	b [CI]	N
SATSA	−.10 [−.20, −.005]	465
GSOEP	.01 [−.04, .07]	647
HILDA	.01 [−.01, .04]	7755
HRS	.02 [−.01, .04]	8432
ROS	.08 [−.01, .17]	1372
EAS	.08 [−.009, .18]	788

−0.13 .13
Estimate

Conscientiousness

	b [CI]	N
SATSA	−.12 [−.20, −.03]	468
EAS	−.04 [−.14, .06]	784
GSOEP	.001 [−.05, .06]	647
HILDA	.003 [−.02, .03]	7748
HRS	.07 [.04, .09]	8422
MAP	.08 [.01, .14]	1219
ROS	.11 [.02, .21]	1377

−0.14 .14
Estimate

Neuroticism

	b [CI]	N
MARS	−.19 [−.32, −.07]	681
BASE−I	−.13 [−.30, .04]	197
MAP	−.12 [−.18, −.07]	1651
OCTO−TWIN	−.07 [−.19, .05]	399
ROS	−.06 [−.14, .02]	1377
EAS	−.05 [−.14, .05]	788
LASA	−.04 [−.08, −.009]	2334
GSOEP	−.04 [−.08, .010]	647
SATSA	−.03 [−.11, .05]	513
HRS	−.02 [−.04, −.002]	8392
HILDA	.12 [.09, .14]	7743

−0.23 .23
Estimate

Openness to Experience

	b [CI]	N
GSOEP	.07 [.03, .11]	647
HRS	.08 [.06, .11]	8412
ROS	.09 [−.01, .20]	1373
HILDA	.20 [.18, .23]	7741
EAS	.26 [.15, .36]	766
SATSA	.29 [.16, .42]	466
BASE−I	.35 [.18, .53]	197

−0.42 .42
Estimate