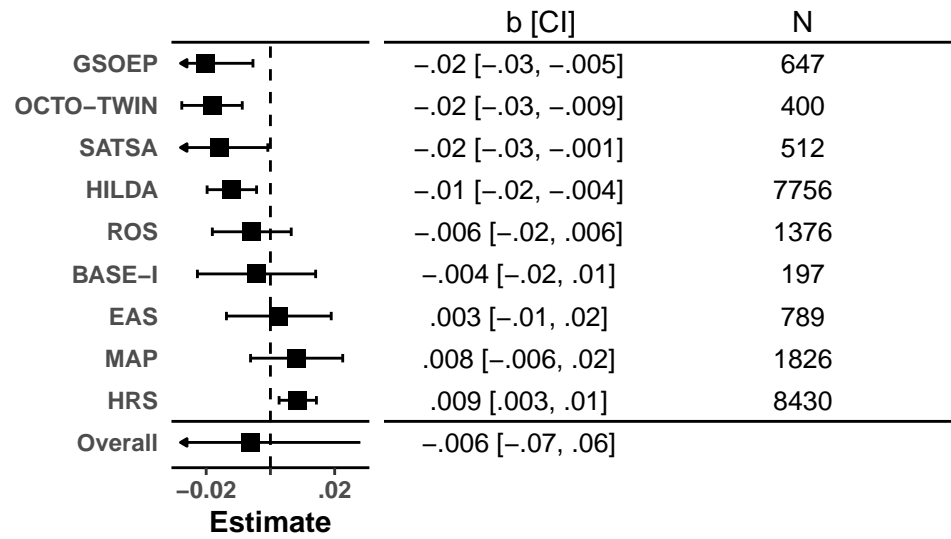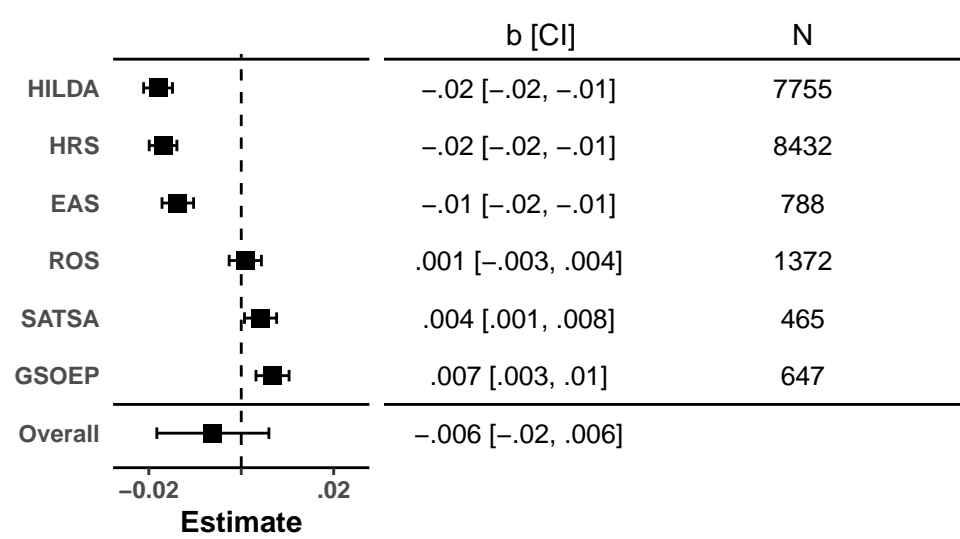# Crystallized Intelligence, Fully Adjusted

Method 2B: Pooled Regression Using Random Effects
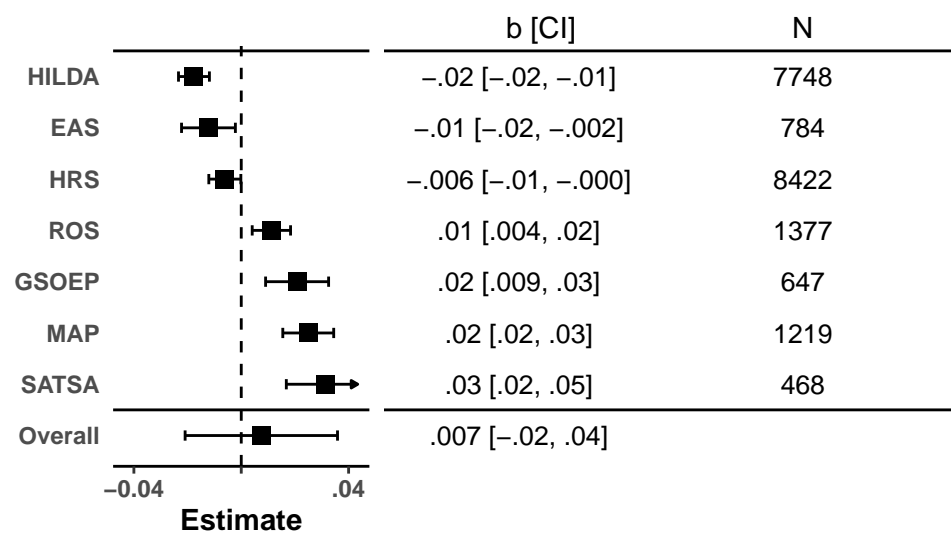
Extraversion x Education

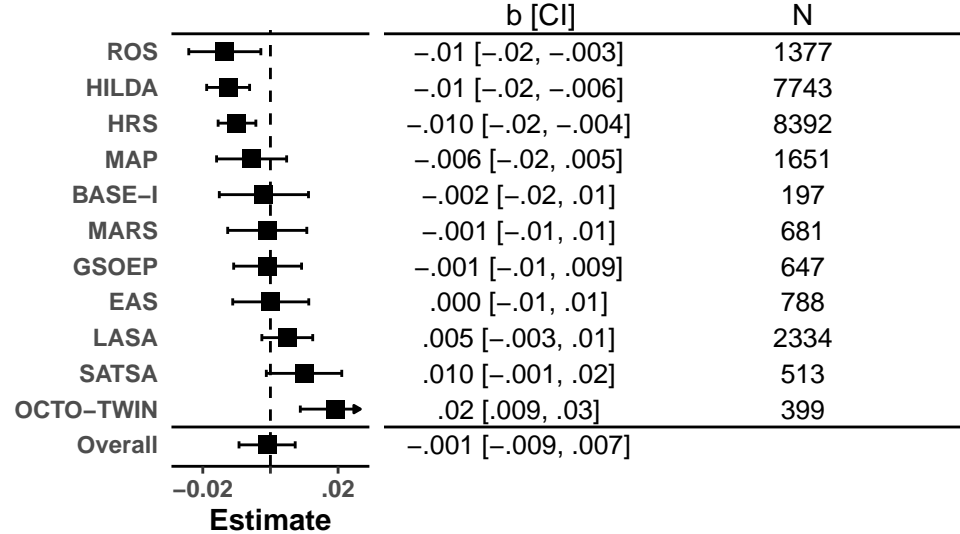|	b [CI]	N
GSOEP	−.02 [−.03, −.005]	647
OCTO−TWIN	−.02 [−.03, −.009]	400
SATSA	−.02 [−.03, −.001]	512
HILDA	−.01 [−.02, −.004]	7756
ROS	−.006 [−.02, .006]	1376
BASE−I	−.004 [−.02, .01]	197
EAS	.003 [−.01, .02]	789
MAP	.008 [−.006, .02]	1826
HRS	.009 [.003, .01]	8430
Overall	−.006 [−.07, .06]	

Estimate

Agreeableness x Education

	b [CI]	N
HILDA	−.02 [−.02, −.01]	7755
HRS	−.02 [−.02, −.01]	8432
EAS	−.01 [−.02, −.01]	788
ROS	.001 [−.003, .004]	1372
SATSA	.004 [.001, .008]	465
GSOEP	.007 [.003, .01]	647
Overall	−.006 [−.02, .006]	

Estimate

Conscientiousness x Education

	b [CI]	N
HILDA	−.02 [−.02, −.01]	7748
EAS	−.01 [−.02, −.002]	784
HRS	−.006 [−.01, −.000]	8422
ROS	.01 [.004, .02]	1377
GSOEP	.02 [.009, .03]	647
MAP	.02 [.02, .03]	1219
SATSA	.03 [.02, .05]	468
Overall	.007 [−.02, .04]	

Estimate

Neuroticism x Education

	b [CI]	N
ROS	−.01 [−.02, −.003]	1377
HILDA	−.01 [−.02, −.006]	7743
HRS	−.010 [−.02, −.004]	8392
MAP	−.006 [−.02, .005]	1651
BASE−I	−.002 [−.02, .01]	197
MARS	−.001 [−.01, .01]	681
GSOEP	−.001 [−.01, .009]	647
EAS	.000 [−.01, .01]	788
LASA	.005 [−.003, .01]	2334
SATSA	.010 [−.001, .02]	513
OCTO−TWIN	.02 [.009, .03]	399
Overall	−.001 [−.009, .007]	

Estimate

Openness to Experience x Education

	b [CI]	N
SATSA	−.06 [−.08, −.04]	466
GSOEP	−.03 [−.04, −.01]	647
BASE−I	−.01 [−.04, .008]	197
HILDA	−.008 [−.01, −.004]	7741
EAS	.000 [−.02, .02]	766
HRS	.006 [.001, .010]	8412
ROS	.006 [−.01, .03]	1373
Overall	−.01 [−.12, .09]	

Estimate