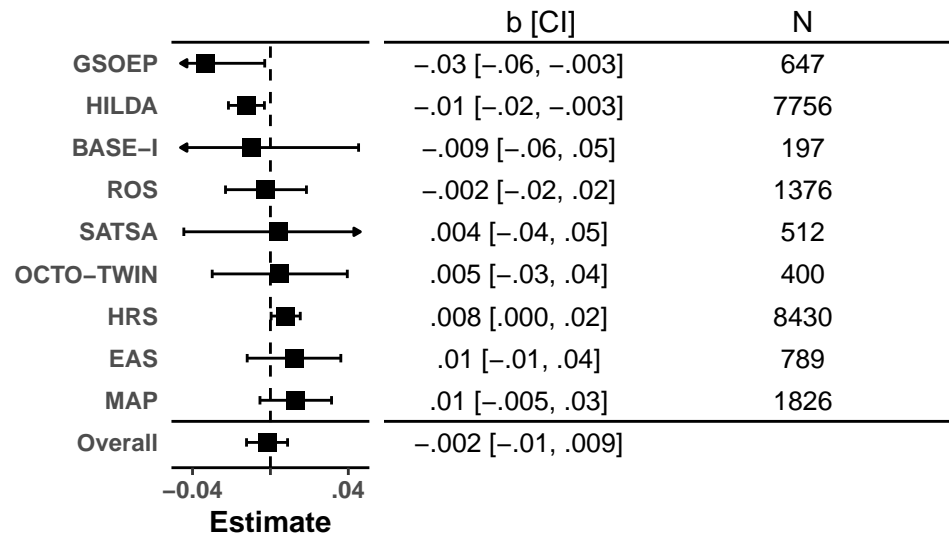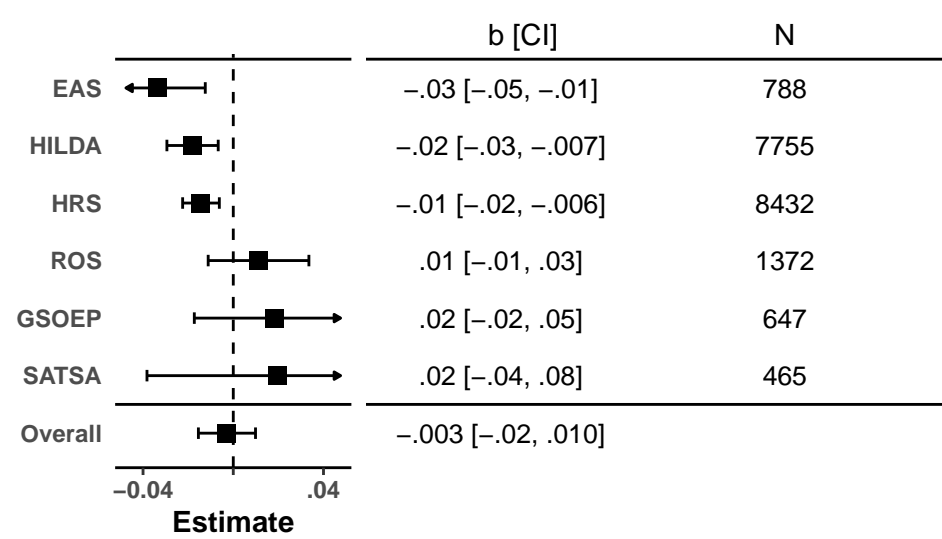# Crystallized Intelligence, Unadjusted

Method 2A: Pooled Regression Using Dummy Codes
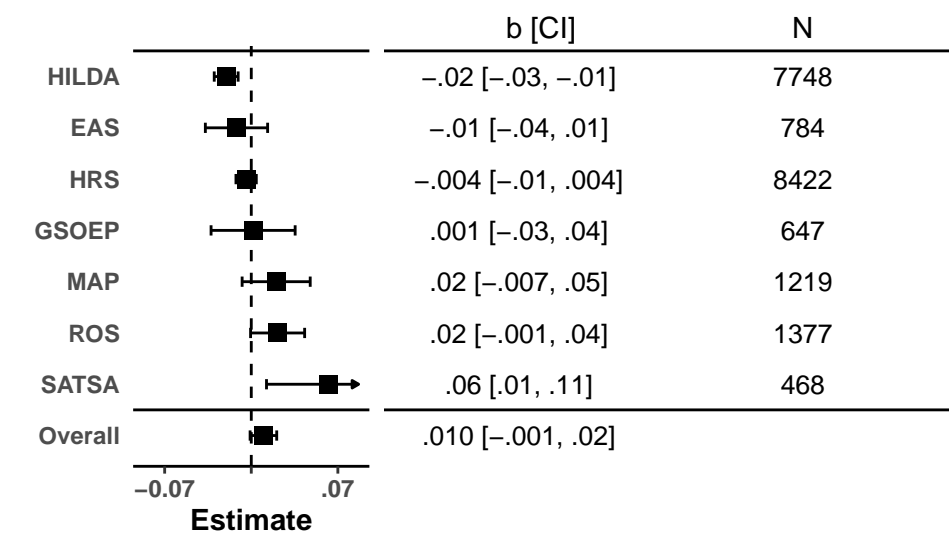
Extraversion x Education

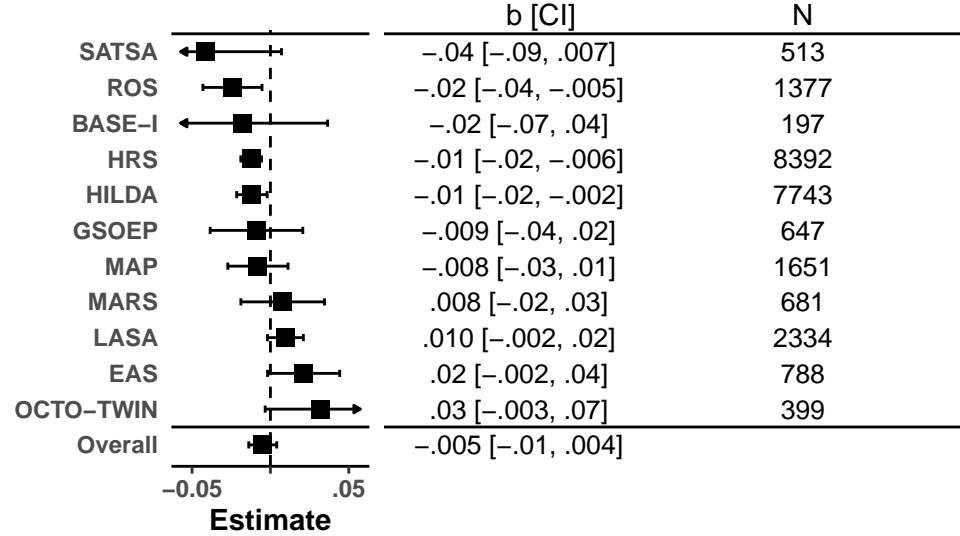|	b [CI]	N
GSOEP	−.03 [−.06, −.003]	647
HILDA	−.01 [−.02, −.003]	7756
BASE−I	−.009 [−.06, .05]	197
ROS	−.002 [−.02, .02]	1376
SATSA	.004 [−.04, .05]	512
OCTO−TWIN	.005 [−.03, .04]	400
HRS	.008 [.000, .02]	8430
EAS	.01 [−.01, .04]	789
MAP	.01 [−.005, .03]	1826
Overall	−.002 [−.01, .009]	

Estimate (−0.04, .04)

Agreeableness x Education

	b [CI]	N
EAS	−.03 [−.05, −.01]	788
HILDA	−.02 [−.03, −.007]	7755
HRS	−.01 [−.02, −.006]	8432
ROS	.01 [−.01, .03]	1372
GSOEP	.02 [−.02, .05]	647
SATSA	.02 [−.04, .08]	465
Overall	−.003 [−.02, .010]	

Estimate (−0.04, .04)

Conscientiousness x Education

	b [CI]	N
HILDA	−.02 [−.03, −.01]	7748
EAS	−.01 [−.04, .01]	784
HRS	−.004 [−.01, .004]	8422
GSOEP	.001 [−.03, .04]	647
MAP	.02 [−.007, .05]	1219
ROS	.02 [−.001, .04]	1377
SATSA	.06 [.01, .11]	468
Overall	.010 [−.001, .02]	

Estimate (−0.07, .07)

Neuroticism x Education

	b [CI]	N
SATSA	−.04 [−.09, .007]	513
ROS	−.02 [−.04, −.005]	1377
BASE−I	−.02 [−.07, .04]	197
HRS	−.01 [−.02, −.006]	8392
HILDA	−.01 [−.02, −.002]	7743
GSOEP	−.009 [−.04, .02]	647
MAP	−.008 [−.03, .01]	1651
MARS	.008 [−.02, .03]	681
LASA	.010 [−.002, .02]	2334
EAS	.02 [−.002, .04]	788
OCTO−TWIN	.03 [−.003, .07]	399
Overall	−.005 [−.01, .004]	

Estimate (−0.05, .05)

Openness to Experience x Education

	b [CI]	N
GSOEP	−.03 [−.06, .000]	647
SATSA	−.008 [−.08, .06]	466
HILDA	−.007 [−.02, .003]	7741
EAS	−.000 [−.03, .03]	766
HRS	.006 [−.002, .01]	8412
BASE−I	.008 [−.04, .06]	197
ROS	.009 [−.01, .03]	1373
Overall	−.003 [−.02, .01]	

Estimate (−0.03, .03)