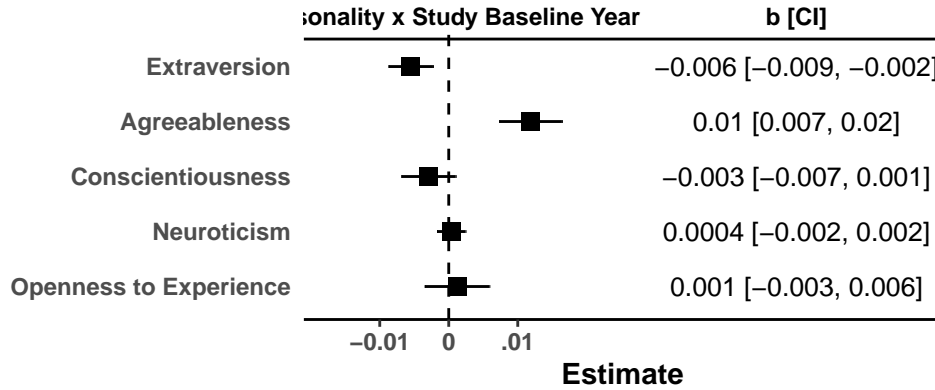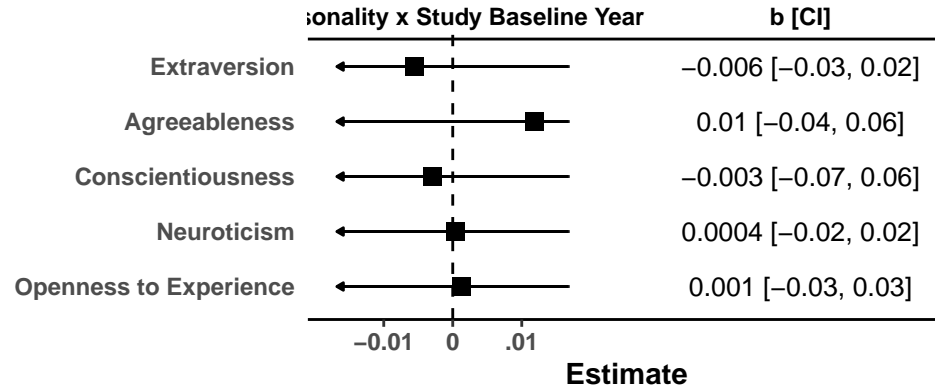# Crystallized Intelligence: Education Adjusted Frequentist Baseline Year Moderators of Personality x Crystallized Intelligence Associations

1A: Pooled Analysis of Individual Participant Data

sonality x Study Baseline Year	b [CI]
Extraversion	−0.006 [−0.009, −0.002]
Agreeableness	0.01 [0.007, 0.02]
Conscientiousness	−0.003 [−0.007, 0.001]
Neuroticism	0.0004 [−0.002, 0.002]
Openness to Experience	0.001 [−0.003, 0.006]

−0.01   0   .01

Estimate

1B: Pooled Analysis of Individual Participant Data with Cluster Corrected Errors

sonality x Study Baseline Year	b [CI]
Extraversion	−0.006 [−0.03, 0.02]
Agreeableness	0.01 [−0.04, 0.06]
Conscientiousness	−0.003 [−0.07, 0.06]
Neuroticism	0.0004 [−0.02, 0.02]
Openness to Experience	0.001 [−0.03, 0.03]

−0.01   0   .01

Estimate

2B: Pooled Analysis of Individual Participant Data using Random Effects

sonality x Study Baseline Year	b [CI]
Extraversion	0.0001 [−0.005, 0.005]
Agreeableness	0.009 [0.004, 0.01]
Conscientiousness	0.005 [−0.001, 0.01]
Neuroticism	0.004 [−0.002, 0.009]
Openness to Experience	−0.008 [−0.02, 0.002]

−0.011   0   .011

Estimate