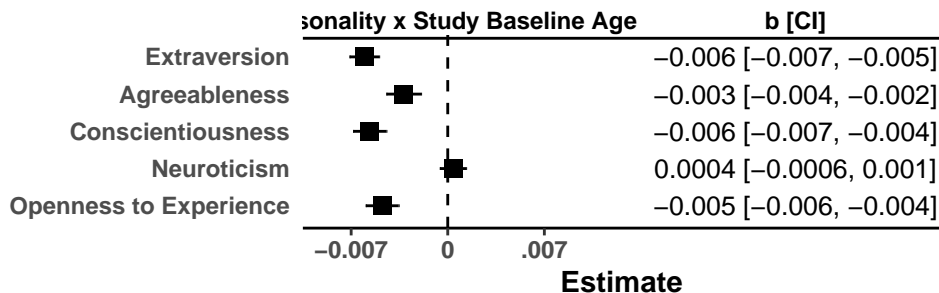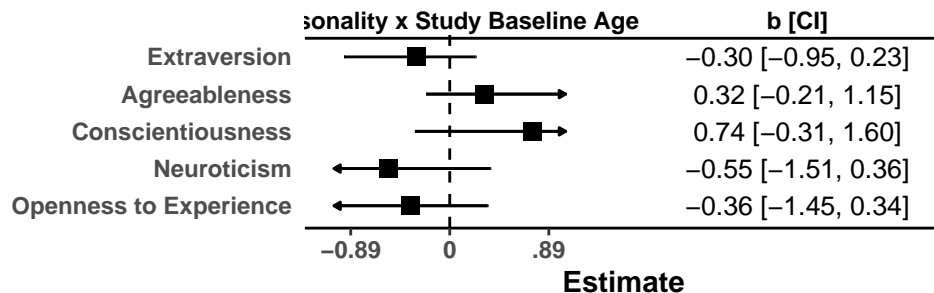# Crystallized Intelligence: Education Adjusted Bayesian Baseline Age Moderators of Personality x Crystallized Intelligence Associations

1A: Pooled Analysis of Individual Participant Data

2A: Pooled Analysis of Individual Participant Data using Dummy Codes

Personality x Study Baseline Age	b [CI]
Extraversion	−0.006 [−0.007, −0.005]
Agreeableness	−0.003 [−0.004, −0.002]
Conscientiousness	−0.006 [−0.007, −0.004]
Neuroticism	0.0004 [−0.0006, 0.001]
Openness to Experience	−0.005 [−0.006, −0.004]

Estimate

Personality x Study Baseline Age	b [CI]
Extraversion	−0.30 [−0.95, 0.23]
Agreeableness	0.32 [−0.21, 1.15]
Conscientiousness	0.74 [−0.31, 1.60]
Neuroticism	−0.55 [−1.51, 0.36]
Openness to Experience	−0.36 [−1.45, 0.34]

Estimate

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

Personality x Study Baseline Age	b [CI]
Extraversion	−0.0009 [−0.005, 0.003]
Agreeableness	0.001 [−0.006, 0.010]
Conscientiousness	0.001 [−0.005, 0.008]
Neuroticism	−0.003 [−0.007, −0.0003]
Openness to Experience	−0.0002 [−0.01, 0.01]

Estimate