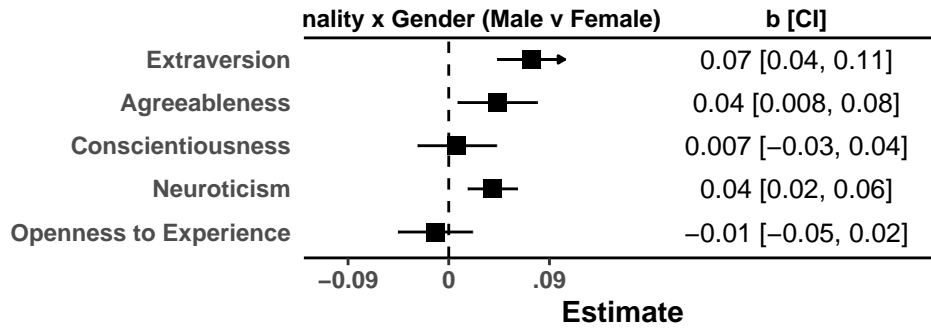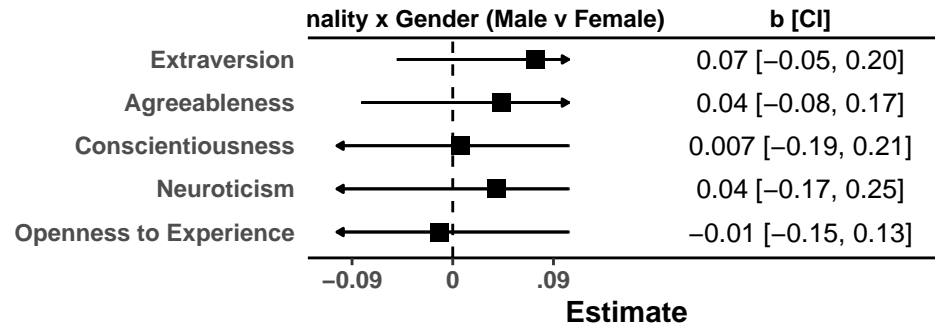# Crystallized Intelligence: Unadjusted Frequentist Gender Moderators of Personality x Crystallized Intelligence Associations
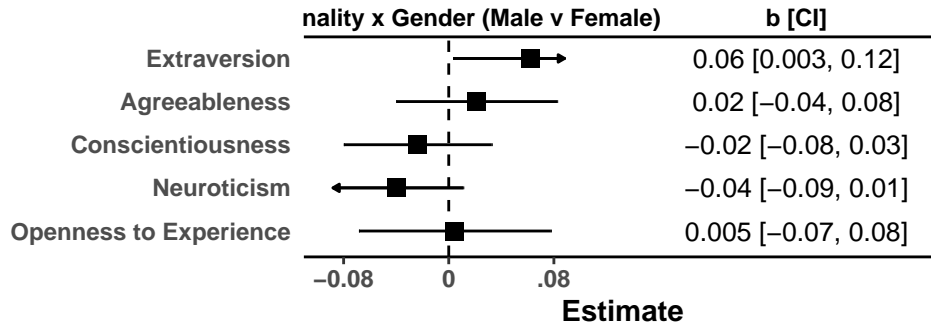
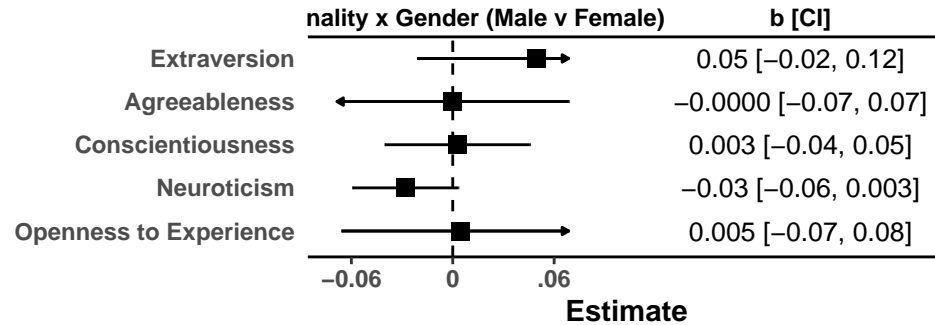*1A: Pooled Analysis of Individual Participant Data*

nality x Gender (Male v Female)	b [CI]
Extraversion	0.07 [0.04, 0.11]
Agreeableness	0.04 [0.008, 0.08]
Conscientiousness	0.007 [−0.03, 0.04]
Neuroticism	0.04 [0.02, 0.06]
Openness to Experience	−0.01 [−0.05, 0.02]

−0.09 0 .09
Estimate

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

nality x Gender (Male v Female)	b [CI]
Extraversion	0.07 [−0.05, 0.20]
Agreeableness	0.04 [−0.08, 0.17]
Conscientiousness	0.007 [−0.19, 0.21]
Neuroticism	0.04 [−0.17, 0.25]
Openness to Experience	−0.01 [−0.15, 0.13]

−0.09 0 .09
Estimate

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

nality x Gender (Male v Female)	b [CI]
Extraversion	0.06 [0.003, 0.12]
Agreeableness	0.02 [−0.04, 0.08]
Conscientiousness	−0.02 [−0.08, 0.03]
Neuroticism	−0.04 [−0.09, 0.01]
Openness to Experience	0.005 [−0.07, 0.08]

−0.08 0 .08
Estimate

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

nality x Gender (Male v Female)	b [CI]
Extraversion	0.05 [−0.02, 0.12]
Agreeableness	−0.0000 [−0.07, 0.07]
Conscientiousness	0.003 [−0.04, 0.05]
Neuroticism	−0.03 [−0.06, 0.003]
Openness to Experience	0.005 [−0.07, 0.08]

−0.06 0 .06
Estimate

3: Separate Analyses Followed by Random−Effects Meta−Analysis

Personality x	b [CI]
Extraversion	0.06 [0.002, 0.11]
Agreeableness	0.03 [−0.01, 0.06]
Conscientiousness	−0.008 [−0.05, 0.03]
Neuroticism	−0.02 [−0.05, 0.002]
Openness to Experience	−0.03 [−0.07, 0.02]

−0.07 0 .07
Estimate