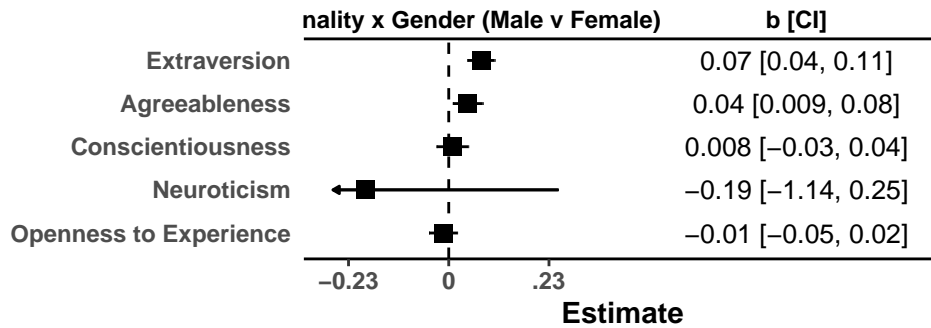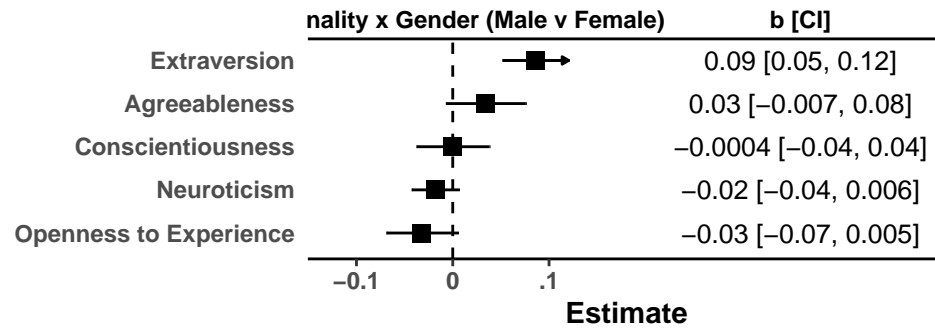# Crystallized Ability: Unadjusted Bayesian Gender Moderators of Personality x Crystallized Ability Associations
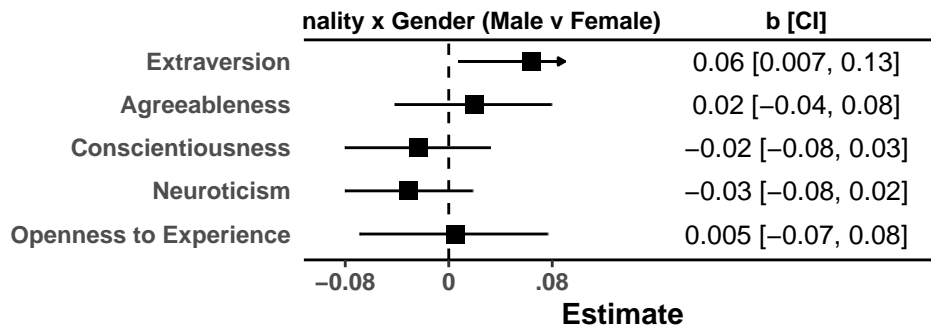
1A: Pooled Analysis of Individual Participant Data
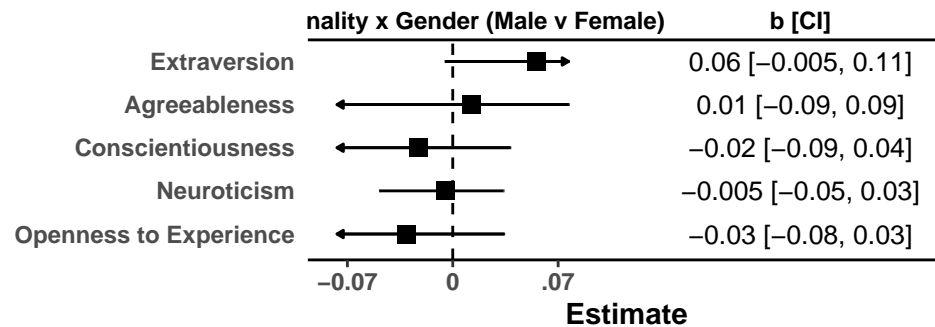
nality x Gender (Male v Female)	b [CI]
Extraversion	0.07 [0.04, 0.11]
Agreeableness	0.04 [0.009, 0.08]
Conscientiousness	0.008 [−0.03, 0.04]
Neuroticism	−0.19 [−1.14, 0.25]
Openness to Experience	−0.01 [−0.05, 0.02]

−0.23   0   .23
Estimate

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

nality x Gender (Male v Female)	b [CI]
Extraversion	0.09 [0.05, 0.12]
Agreeableness	0.03 [−0.007, 0.08]
Conscientiousness	−0.0004 [−0.04, 0.04]
Neuroticism	−0.02 [−0.04, 0.006]
Openness to Experience	−0.03 [−0.07, 0.005]

−0.1   0   .1
Estimate

2A: Pooled Analysis of Individual Participant Data using Contrasts

nality x Gender (Male v Female)	b [CI]
Extraversion	0.06 [0.007, 0.13]
Agreeableness	0.02 [−0.04, 0.08]
Conscientiousness	−0.02 [−0.08, 0.03]
Neuroticism	−0.03 [−0.08, 0.02]
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	0.06 [−0.005, 0.11]
Agreeableness	0.01 [−0.09, 0.09]
Conscientiousness	−0.02 [−0.09, 0.04]
Neuroticism	−0.005 [−0.05, 0.03]
Openness to Experience	−0.03 [−0.08, 0.03]

−0.07   0   .07
Estimate

3: Separate Analyses Followed by Meta−Analysis

Personality x	b [CI]
Extraversion	0.05 [−0.04, 0.12]
Agreeableness	0.03 [−0.03, 0.10]
Conscientiousness	−0.02 [−0.08, 0.05]
Neuroticism	−0.008 [−0.06, 0.03]
Openness to Experience	−0.04 [−0.09, 0.03]

−0.06   0   .06
Estimate