Crystallized Ability: Gender Adjusted Frequentist Baseline Age Moderators of Personality x Crystallized Ability **Associations** 1B: Pooled Analysis of Individual Participant Data 1A: Pooled Analysis of Individual Participant Data with Cluster Corrected Errors sonality x Study Baseline Age b [CI] sonality x Study Baseline Age b [CI] Extraversion -0.010 [-0.01, -0.008] Extraversion -0.010 [-0.03, 0.009] -0.010 [-0.03, 0.01] Agreeableness -0.010 [-0.01, -0.008] Agreeableness Conscientiousness -0.01 [-0.01, -0.009] Conscientiousness -0.01 [-0.03, 0.008] Neuroticism -0.002 [-0.003, -0.0007] Neuroticism 0.0002 [-0.02, 0.02] **Openness to Experience** -0.006 [-0.007, -0.004] **Openness to Experience** -0.006 [-0.02, 0.008] -0.01.01 -0.01.01 **Estimate Estimate** 2B: Pooled Analysis of Individual Participant Data using Random Effects sonality x Study Baseline Age b [CI] Extraversion 0.0001 [-0.002, 0.002] Agreeableness 0.004[-0.002, 0.01]

0.003 [-0.002, 0.009] Conscientiousness

-0.0005 [-0.003, 0.002] 0.003 [-0.004, 0.01]

Neuroticism

-0.005

.005

Estimate

Openness to Experience