Age Moderators of Personality x Crystallized Intelligence **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 -0.008 [-0.009, -0.007] Extraversion -0.008 [-0.03, 0.01] -0.009 [-0.010, -0.007] -0.009 [-0.02, 0.008] Agreeableness Agreeableness Conscientiousness -0.010 [-0.01, -0.008] Conscientiousness -0.010 [-0.03, 0.008] -0.0004 [-0.001, 0.0006] Neuroticism Neuroticism -0.0004 [-0.02, 0.02] **Openness to Experience** -0.004 [-0.005, -0.003] **Openness to Experience** -0.004 [-0.02, 0.01]

Crystallized Intelligence: Unadjusted Frequentist Baseline

-0.012.012 **Estimate** 2B: Pooled Analysis of Individual Participant Data using Random Effects sonality x Study Baseline Age b [CI] Extraversion 0.0005 [-0.002, 0.003] Agreeableness 0.003 [-0.004, 0.010] 0.003 [-0.002, 0.009] Conscientiousness **Neuroticism** -0.005 [-0.009, -0.001] 0.003 [-0.004, 0.010] **Openness to Experience**

.006

Estimate

-0.006

