Age Moderators of Personality x Crystallized Intelligence **Associations** 2A: Pooled Analysis of Individual Participant Data 1A: Pooled Analysis of Individual Participant Data using Dummy Codes sonality x Study Baseline Age b [CI] sonality x Study Baseline Age b [CI] Extraversion -0.006 [-0.007, -0.005] Extraversion 0.14 [-1.02, 1.20] Agreeableness -0.003 [-0.004, -0.002] Agreeableness -0.61 [-1.13, -0.21] Conscientiousness -0.005 [-0.007, -0.004] Conscientiousness -0.19 [-1.10, 0.53] 0.0005 [-0.0005, 0.001] Neuroticism Neuroticism -0.44 [-1.08, 0.34]

Crystallized Intelligence: Fully Adjusted Bayesian Baseline

**Openness to Experience** -0.005 [-0.006, -0.004] **Openness to Experience** .007 -0.007**Estimate** 2B: Pooled Analysis of Individual Participant Data using Random Effects sonality x Study Baseline Age b [CI]

-0.0007 [-0.004, 0.003] 0.002 [-0.006, 0.009] 0.002 [-0.004, 0.008] -0.003 [-0.007, 0.0002]

**Estimate** 

**Estimate** 

.74

-0.74

0.04 [-1.44, 1.93]

Extraversion Agreeableness Conscientiousness

**Neuroticism** 

-0.0001 [-0.01, 0.01] **Openness to Experience** 

-0.004 .004