Age Moderators of Personality x Crystallized Ability **Associations** 2A: Pooled Analysis of Individual Participant Data 1A: Pooled Analysis of Individual Participant Data using Contrasts sonality x Study Baseline Age b [CI] sonality x Study Baseline Age b [CI] Extraversion -0.010 [-0.01, -0.008] Extraversion -0.27 [-1.34, 0.51] -0.010 [-0.01, -0.008] Agreeableness Agreeableness 0.17 [-1.04, 1.60] Conscientiousness -0.01 [-0.01, -0.010] Conscientiousness -0.43 [-1.59, 0.90] Neuroticism 0.05[-0.16, 0.21]Neuroticism -0.26 [-0.63, 0.30]

Openness to Experience

-0.65

Crystallized Ability: Age Adjusted Bayesian Baseline

Openness to Experience -0.006 [-0.007, -0.004] -0.06 .06 **Estimate**

2B: Pooled Analysis of Individual Participant Data using Random Effects sonality x Study Baseline Age b [CI] 0.0002 [-0.003, 0.003]

Extraversion Agreeableness 0.004 [-0.007, 0.02] 0.004 [-0.005, 0.01] Conscientiousness **Neuroticism**

.005

-0.005

-0.0004 [-0.004, 0.003] 0.003 [-0.008, 0.01] **Openness to Experience**

Estimate

Estimate

.65

0.54 [-0.18, 1.21]