2A: Pooled Analysis of Individual 2B: Pooled Analysis of Individual 3: Separate Analyses Followed by Random-Participant Data using Dummy Codes Participant Data using Random Effects Effects Meta-Analysis Extraversion x Age Extraversion x Age Extraversion x Age Ν b [CI] Ν b [CI] OCTO-TWIN .02 [-.06, .008] 400 **OCTO-TWIN** -.02 [-.07, .03] 400 009 [-.03, .008] 789 .009 [-.03, .01] 789 EAS **EAS** SATSA)06 [-.01, -.001] 009 [-.02, .001] 518 SATSA 518 b [CI] Ν HRS 003 [-.006, .001] 8430 **HRS** 003 [-.006, .000] 8430)02 [-.010, .006])02 [-.009, .005] MAP 1826 MAP 1826 02 [-.001, .005] **GSOEP**)01 [-.006, .004] **GSOEP** 1866 2739)02 [.000, .003] HILDA 002 [.000, .003] HILDA 7759 7759 003 [-.01, .002] ROS)04 [-.005, .01] 1376 ROS)04 [-.007, .01] 1376 .02 [-.01, .05] 197 BASE-I 02 [-.005, .05] 208 BASE-003 [-.008, .003] Meta-Analytic 001 [-.005, .003] Overall -0.03 -0.03.03 .03 **Estimate Estimate Estimate** Aareeableness x Age Aareeableness x Age Aareeableness x Age b [CI] Ν Ν 02 [-.03, -.003] 788 **EAS** .17 [-.29, -.06] 788 **EAS SATSA** 008 [-.02, .003] 470 **SATSA** 008 [-.02, .002] 470 b [CI] Ν **HRS**)03 [-.007, .001] 8432 **HRS** 003 [-.006, .001] 8432 **HILDA**)01 [-.003, .000] 7758 HILDA 000 [-.003, .000] 7758 **GSOEP** 01 [-.003, .004] 1866 **GSOEP** 000 [-.006, .005] 2739 Overall)02 [-.010, .005] ROS **ROS** .01 [.002, .02] 1372 .01 [.001, .03] 1372 003 [-.006, .001] Meta-Analytic 001 [-.006, .006] Overall -0.02 .02 -0.21 .21 **Estimate Estimate Estimate** Conscientiousness x Age Conscientiousness x Age Conscientiousness x Age b [CI] Ν b [CI] Ν **EAS** .03 [-.05, -.01] 784 EAS 03 [-.05, -.010] 784 **HRS**)09 [-.01, -.006] 8422 **HRS**)09 [-.01, -.005] 8422 b [CI] Ν HILDA 01 [-.001, .002] 7751 HILDA 00 [-.001, .002] 7751 01 [-.004, .005] ROS)01 [-.009, .01] 1377 **GSOEP** 2738 SATSA 001 [-.009, .01] 473 ROS 001 [-.01, .01] 1377 1865 **SATSA GSOEP** 01 [-.001, .004])02 [-.007, .01] 473 003 [-.01, .003] 003 [-.008, .01] 1219 003 [-.006, .01] 1219 MAP MAP Overall 05 [-.008, -.001] Meta-Analytic 003 [-.02, .004] -0.04 .04 -0.04 .04 **Estimate Estimate Estimate** Neuroticism x Age Neuroticism x Age Neuroticism x Age Ν b [CI] Ν 01 [-.02, -.002] 01 [-.02, -.001] ROS 1377 ROS 1377 010 [-.03, .006] 681 .01 [-.03, .010] 681 **MARS MARS** MAP 005 [-.01, .003] 1651 MAP 005 [-.01, .002] 1651 001 [-.004, .001] **GSOEP** 001 [-.006, .003] **GSOEP** 1864 2737 b [CI] Ν **LASA** 00 [-.002, .003] 2335 HILDA 01 [-.001, .003] 7746 7746 HILDA 01 [-.000, .002] **HRS** 02 [-.001, .005] 8392 **HRS** 03 [-.001, .006] 8392 **SATSA**)05 [.000, .010] 518 SATSA)09 [-.001, .02] 518 LASA 007 [.003, .01] 3467 197 02 [-.003, .009] BASE-I 02 [-.004, .04] BASE-I 02 [-.001, .04] Overall 208 788 **EAS** .03 [.007, .05] 788 **EAS** .03 [.01, .04] **OCTO-TWIN** 03 [-.003, .06] 399 **OCTO-TWIN** .03 [-.02, .08] 399 005 [.001, .010] Meta-Analytic 02 [-.003, .008] Overall -0.03 .03 -0.03 .03 **Estimate Estimate Estimate** Openness to Experience x Age Openness to Experience x Age Openness to Experience x Age b [CI] b [CI] Ν Ν 06 [-.010, -.003] 8412 BASE-I .008 [-.03, .02] 208 HRS .004 [-.02, .01] 766 HRS 06 [-.009, -.003] 8412 EAS b [CI] Ν 197 EAS 766 BASE-I .004 [-.03, .02] .004 [-.02, .01] **SATSA** 000 [-.01, .01] 471 SATSA 000 [-.01, .01] 471 **HILDA** 01 [-.001, .002] 7744 HILDA 01 [-.001, .002] 7744 **GSOEP** 003 [.000, .006] 1865 **GSOEP** 04 [-.001, .008] 2738 Overall 01 [-.008, .009] 1373 1373 ROS .02 [.01, .03] ROS .02 [.009, .04] Overall 02 [-.003, .006] Meta-Analytic 01 [-.008, .010] -0.03 .03 -0.03 .03 **Estimate Estimate Estimate**