Cognition Moderators of Prospective Associations Between Personality / Subjective Well-Being and Cerebral Atherosclerosis

Two-Stage IPD Meta-Analysis Extraversion x Cognition Agreeableness x Cognition b [CI] Ν b [CI] Ν -.03[-.06, -.003]WUSM-MAP 139 WUSM-MAP -.02 [-.05, .01] 139 **ROS** -.006 [-.04, .03] 715 ROS -.007 [-.05, .03] 711 Rush-MAP .000 [-.03, .03] 658 Meta-Analytic -.02 [-.14, .11] 850 -.02 [-.11, .04] 1512 Meta-Analytic -0.04 -0.03 **Estimate Estimate** Conscientiousness x Cognition Neuroticism x Cognition b [CI] Ν b [CI] Ν ROS -.04[-.08, .008]716 Rush-MAP .01 [-.02, .05] 575 Rush-MAP -.02[-.06, .03]371 **ROS** .02 [-.01, .05] 716 WUSM-MAP .01 [-.02, .04] WUSM-MAP .03 [.001, .06] 139 139 Meta-Analytic -.007 [-.11, .07] 1226 Meta-Analytic .01 [-.06, .06] 1430 -0.04 -0.04 .04 .04 **Estimate Estimate** Openness to Experience x Cognition Positive Affect x Cognition b [CI] Ν b [CI] Ν WUSM-MAP -.03[-.06, .007]139 ROS -.06 [-.14, .02] 24 **ROS** -.02 [-.06, .02] 712 Rush-MAP .004 [-.02, .03] 352 851 Meta-Analytic -.02 [-.16, .12] Meta-Analytic -.01 [-.18, .19] 376 -0.03 .03 -0.07 .07 **Estimate Estimate** Negative Affect x Cognition Satisfaction with Life x Cognition b [CI] Ν b [CI] Ν -.006 [-.04, .03] Rush-MAP 356 .02 [-.02, .06] 441 Rush-MAP -.006 [-.10, .09] **ROS** 27 .07 [-.85, 1.18] 441 Meta-Analytic Meta-Analytic .02 [-.12, .31] 383 -0.02 .02 -0.09.09 **Estimate Estimate**