## 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, -.002]WUSM-MAP 139 WUSM-MAP -.02 [-.06, .01] 139 ROS -.009 [-.04, .03] 679 ROS -.009 [-.05, .03] 675 Rush-MAP -.004 [-.03, .02] 627 Meta-Analytic -.009 [-.14, .18] 814 -.01 [-.06, .03] 1445 Meta-Analytic -0.03 .03 -0.03 .03 **Estimate Estimate** Conscientiousness x Cognition Neuroticism x Cognition b [CI] Ν b [CI] Ν ROS -.04 [-.08, .001] 680 Rush-MAP .02 [-.02, .06] 549 Rush-MAP -.02 [-.07, .02] 358 **ROS** .02 [-.010, .06] 680 .02 [-.01, .05] WUSM-MAP 139 WUSM-MAP .03 [-.002, .06] 139 Meta-Analytic -.01 [-.11, .08] 1177 Meta-Analytic .02 [-.01, .06] 1368 .05 -0.04 -0.05 .04 **Estimate Estimate** Openness to Experience x Cognition Positive Affect x Cognition b [CI] Ν b [CI] Ν WUSM-MAP -.03[-.06, .006]139 ROS -.05 [-.15, .06] 23 **ROS** -.02 [-.06, .02] 676 Rush-MAP .003 [-.02, .02] 341 Meta-Analytic -.03 [-.16, .08] 815 Meta-Analytic -.02 [-.15, .11] 364 -0.03 .03 -0.06 .06 **Estimate Estimate** Negative Affect x Cognition Satisfaction with Life x Cognition b [CI] Ν b [CI] Ν -.000 [-.04, .04] Rush-MAP 345 425 Rush-MAP .02 [-.02, .06] **ROS** .000 [-.10, .11] 26 .06 [-1.09, 1.35] 425 Meta-Analytic Meta-Analytic .14 [-.19, .71] 371 -0.16 -0.08 .08 .16 **Estimate Estimate**