## 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, .001] WUSM-MAP 139 WUSM-MAP -.03 [-.06, .004] 139 Rush-MAP -.004 [-.03, .02] 807 ROS -.005 [-.04, .03] 784 ROS .002 [-.03, .04] 788 Meta-Analytic -.02 [-.20, .11] 923 -.010 [-.06, .04] 1734 Meta-Analytic .03 .03 -0.03-0.03 **Estimate Estimate** Conscientiousness x Cognition Neuroticism x Cognition b [CI] Ν b [CI] Ν ROS -.06 [-.10, -.02] 789 ROS .01 [-.02, .04] 789 Rush-MAP -.02 [-.06, .02] 460 Rush-MAP .01 [-.02, .05] 711 WUSM-MAP .01 [-.01, .04] 139 WUSM-MAP .02 [-.006, .05] 139 -.02 [-.11, .08] Meta-Analytic 1388 Meta-Analytic .02 [-.05, .13] 1639 -0.03 .03 -0.07 .07 **Estimate Estimate** Openness to Experience x Cognition Positive Affect x Cognition b [CI] Ν b [CI] Ν WUSM-MAP -.02 [-.05, .02] 139 ROS -.04 [-.12, .03] 27 **ROS** -.01 [-.05, .03] 785 Rush-MAP .003[-.02, .02]438 924 Meta-Analytic -.01 [-.17, .20] Meta-Analytic .02 [-.16, .31] 465 -0.02 .02 -0.05 .05 **Estimate Estimate** Negative Affect x Cognition Satisfaction with Life x Cognition b [CI] Ν b [CI] Ν -.03 [-.11, .05] ROS 30 542 Rush-MAP .01 [-.03, .05] Rush-MAP .005 [-.03, .03] 442 .12 [-.93, 1.07] 542 Meta-Analytic Meta-Analytic -.001 [-.15, .14] 472 -0.15.15 -0.04 .04 **Estimate Estimate**