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

Two-Stage IPD Meta-Analysis Extraversion x Cognition Agreeableness x Cognition b [CI] Ν b [CI] Ν -.07 [-.19, .03] WUSM-MAP 139 WUSM-MAP -.14[-.26, -.005]139 ROS -.02 [-.12, .07] 671 **ROS** -.03[-.14, .08]667 Rush-MAP .02 [-.06, .10] 606 Meta-Analytic -.07 [-.63, .61] 806 -.02 [-.15, .15] 1416 Meta-Analytic -0.09 .16 .09 -0.16 **Estimate Estimate** Conscientiousness x Cognition Neuroticism x Cognition b [CI] Ν b [CI] Ν ROS -.05 [-.16, .07] 672 Rush-MAP -.02 [-.14, .09] 529 Rush-MAP -.04 [-.18, .11] 339 .03 [-.06, .12] 672 .10 [-.01, .22] WUSM-MAP 139 WUSM-MAP .04[-.08, .15]139 .02 [-.10, .15] Meta-Analytic .01 [-.21, .26] 1150 Meta-Analytic 1340 -0.12 .12 -0.04 .04 **Estimate Estimate** Openness to Experience x Cognition Positive Affect x Cognition b [CI] Ν b [CI] Ν WUSM-MAP -.10 [-.23, .02] 139 Rush-MAP .02 [-.05, .09] 325 **ROS** .04 [-.08, .16] 668 ROS .10 [-.18, .42] 22 807 Meta-Analytic -.10 [-.98, .63] Meta-Analytic .11 [-.33, .87] 347 -0.14 -0.12 .12 .14 **Estimate Estimate** Negative Affect x Cognition Satisfaction with Life x Cognition b [CI] Ν b [CI] Ν .06 [-.06, .17] Rush-MAP 329 .03 [-.09, .14] 408 Rush-MAP **ROS** .13 [-.17, .46] 25 408 Meta-Analytic .36 [-.82, 2.25] Meta-Analytic .06 [-.42, .48] 354 -0.16 .16 -0.43.43 **Estimate Estimate**