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 -.08 [-.20, .03] WUSM-MAP 139 WUSM-MAP -.13 [-.27, .007] 139 **ROS** -.02 [-.11, .07] 707 **ROS** -.02 [-.14, .09] 703 .000 [-.08, .08] 635 Rush-MAP Meta-Analytic .01 [-1.19, .80] 842 -.02 [-.17, .18] 1481 Meta-Analytic -0.1 -0.16 .16 **Estimate Estimate** Conscientiousness x Cognition Neuroticism x Cognition b [CI] Ν b [CI] Ν ROS -.06 [-.17, .06] 708 Rush-MAP -.03 [-.13, .08] 553 Rush-MAP -.04[-.18, .10]350 .01 [-.07, .10] 708 WUSM-MAP .09 [-.03, .21] 139 WUSM-MAP .04[-.09, .15]139 Meta-Analytic -.001 [-.16, .18] 1197 Meta-Analytic -.004 [-.15, .12] 1400 .11 -0.04 .04 -0.11 **Estimate Estimate** Openness to Experience x Cognition Positive Affect x Cognition b [CI] Ν b [CI] Ν WUSM-MAP -.10 [-.23, .03] 139 Rush-MAP .02 [-.04, .09] 334 ROS .04 [-.07, .16] 704 ROS .08 [-.19, .39] 23 843 Meta-Analytic -.03 [-.55, .42] Meta-Analytic .04 [-.34, .38] 357 -0.12 .12 -0.1 **Estimate Estimate** Negative Affect x Cognition Satisfaction with Life x Cognition b [CI] Ν b [CI] Ν .06 [-.05, .17] Rush-MAP 338 423 Rush-MAP .02 [-.10, .14] ROS .17 [-.12, .47] 26 .18 [-.96, 1.16] 423 Meta-Analytic Meta-Analytic .12 [-.39, .65] 364 .22 -0.2 -0.22.2 **Estimate Estimate**