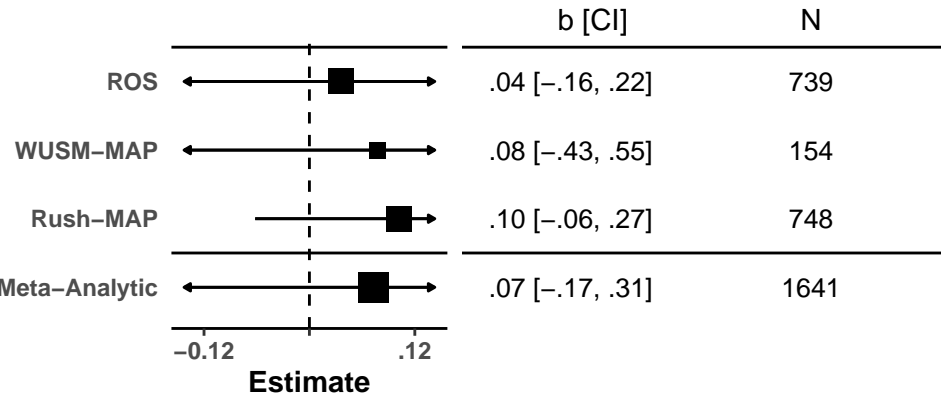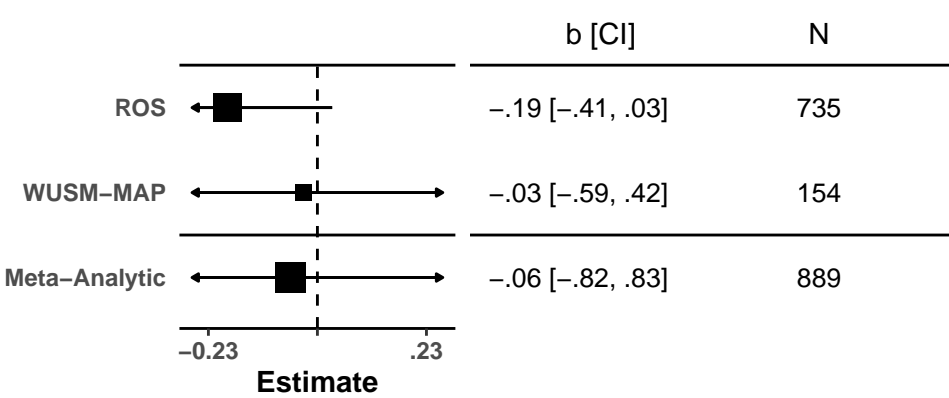# Dementia Diagnosis Moderators of Prospective Associations Between Personality / Subjective Well–Being and Gross Cerebral Microinfarcts

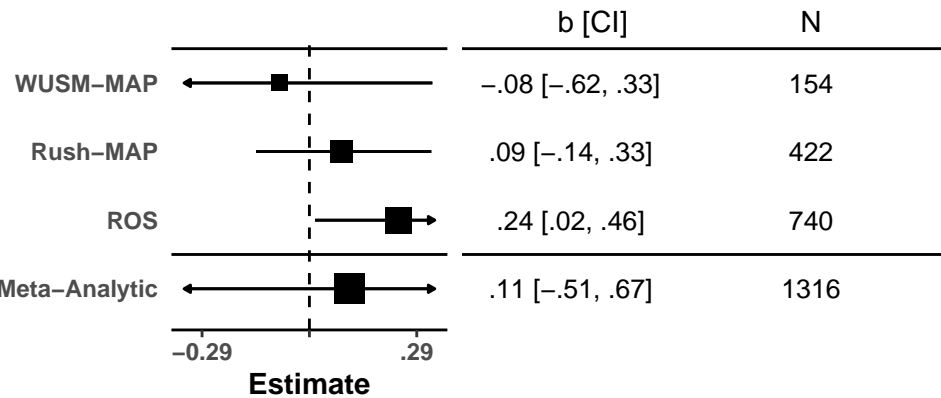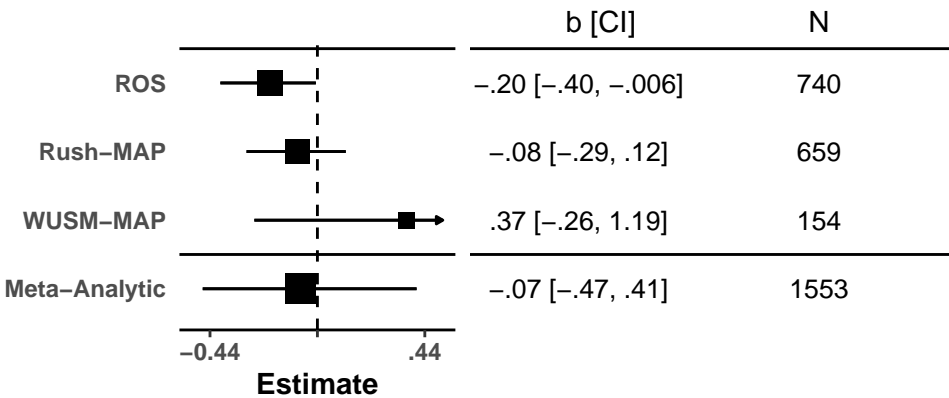Two–Stage IPD Meta–Analysis

Extraversion x Dementia Diagnosis

	b [CI]	N
ROS	.04 [−.16, .22]	739
WUSM–MAP	.08 [−.43, .55]	154
Rush–MAP	.10 [−.06, .27]	748
Meta–Analytic	.07 [−.17, .31]	1641

−0.12   .12
Estimate

Agreeableness x Dementia Diagnosis

	b [CI]	N
ROS	−.19 [−.41, .03]	735
WUSM–MAP	−.03 [−.59, .42]	154
Meta–Analytic	−.06 [−.82, .83]	889

−0.23   .23
Estimate

Conscientiousness x Dementia Diagnosis

	b [CI]	N
WUSM–MAP	−.08 [−.62, .33]	154
Rush–MAP	.09 [−.14, .33]	422
ROS	.24 [.02, .46]	740
Meta–Analytic	.11 [−.51, .67]	1316

−0.29   .29
Estimate

Neuroticism x Dementia Diagnosis

	b [CI]	N
ROS	−.20 [−.40, −.006]	740
Rush–MAP	−.08 [−.29, .12]	659
WUSM–MAP	.37 [−.26, 1.19]	154
Meta–Analytic	−.07 [−.47, .41]	1553

−0.44   .44
Estimate

Openness to Experience x Dementia Diagnosis
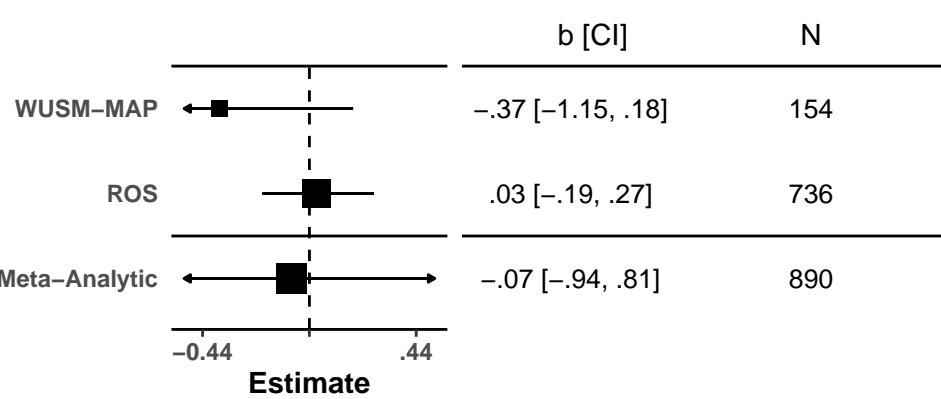
	b [CI]	N
WUSM–MAP	−.37 [−1.15, .18]	154
ROS	.03 [−.19, .27]	736
Meta–Analytic	−.07 [−.94, .81]	890

−0.44   .44
Estimate

Positive Affect x Dementia Diagnosis

	b [CI]	N
ROS	−.30 [−.95, .14]	24
Rush–MAP	.03 [−.08, .14]	405
Meta–Analytic	−.05 [−.80, .77]	429

−0.36   .36
Estimate

Negative Affect x Dementia Diagnosis

	b [CI]	N
Rush–MAP	.09 [−.09, .27]	504
Meta–Analytic	−.30 [−2.82, 1.44]	504

−0.36   .36
Estimate
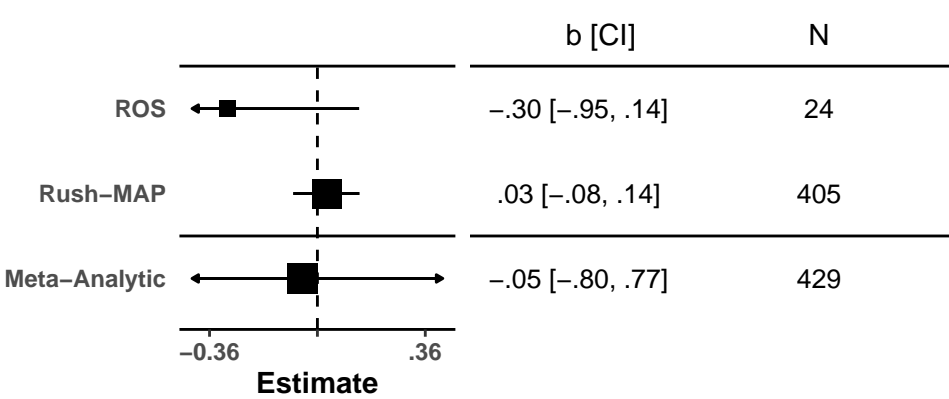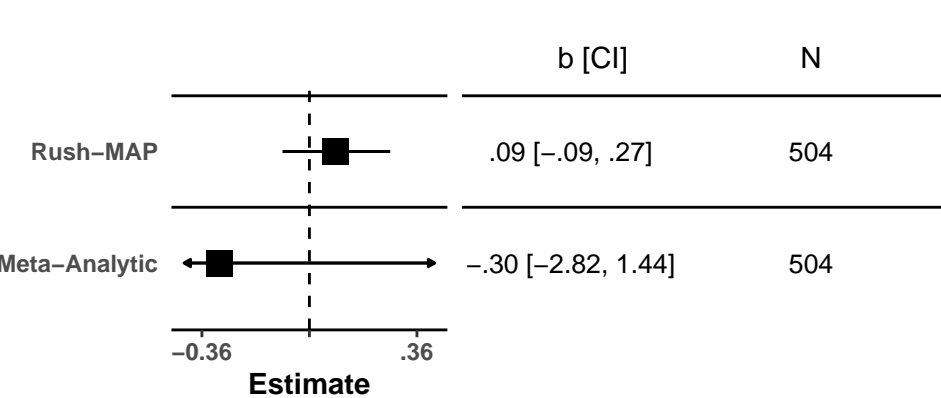
Satisfaction with Life x Dementia Diagnosis

	b [CI]	N
Rush–MAP	−.15 [−.34, .01]	409
ROS	−.10 [−.49, .27]	27
Meta–Analytic	−.16 [−.92, .45]	436

−0.19   .19
Estimate