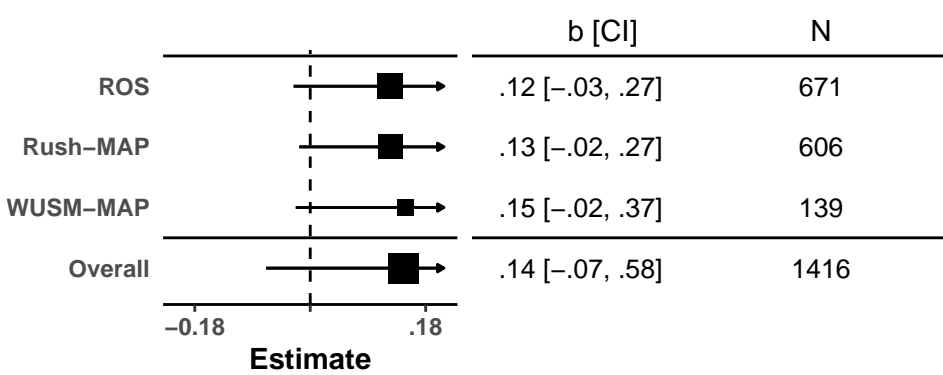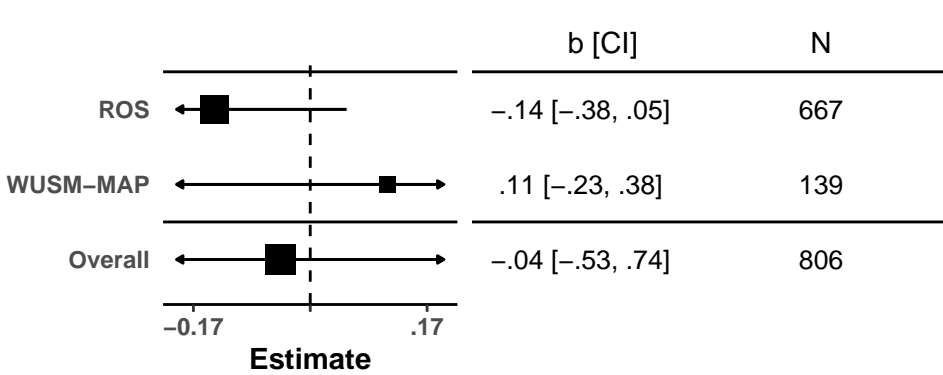# Dementia Diagnosis Moderators of Prospective Associations Between Personality / Subjective Well−Being and Gross Cerebral Microinfarcts

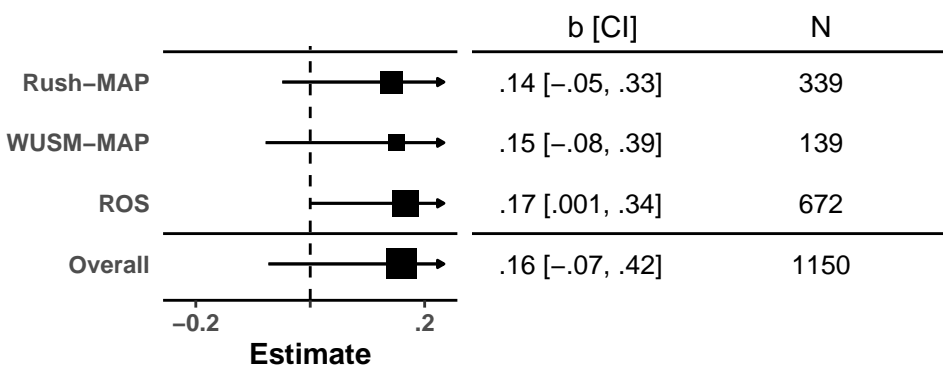Pooled Regression Using Random Effects

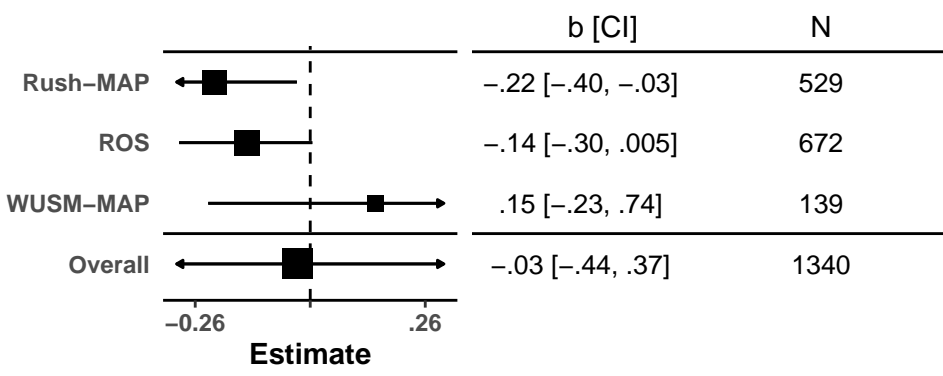*Extraversion x Dementia Diagnosis*

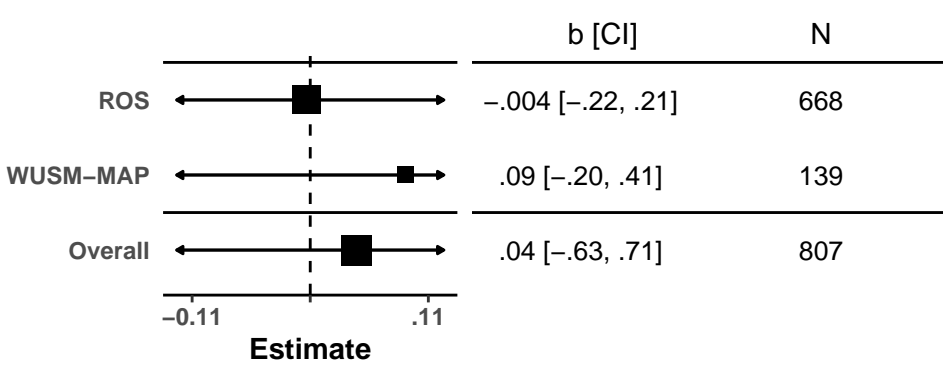|		b [CI]	N
ROS		.12 [−.03, .27]	671
Rush−MAP		.13 [−.02, .27]	606
WUSM−MAP		.15 [−.02, .37]	139
Overall		.14 [−.07, .58]	1416

Agreeableness x Dementia Diagnosis

		b [CI]	N
ROS		−.14 [−.38, .05]	667
WUSM−MAP		.11 [−.23, .38]	139
Overall		−.04 [−.53, .74]	806

Conscientiousness x Dementia Diagnosis

		b [CI]	N
Rush−MAP		.14 [−.05, .33]	339
WUSM−MAP		.15 [−.08, .39]	139
ROS		.17 [.001, .34]	672
Overall		.16 [−.07, .42]	1150

Neuroticism x Dementia Diagnosis

		b [CI]	N
Rush−MAP		−.22 [−.40, −.03]	529
ROS		−.14 [−.30, .005]	672
WUSM−MAP		.15 [−.23, .74]	139
Overall		−.03 [−.44, .37]	1340

Openness to Experience x Dementia Diagnosis

		b [CI]	N
ROS		−.004 [−.22, .21]	668
WUSM−MAP		.09 [−.20, .41]	139
Overall		.04 [−.63, .71]	807

Positive Affect x Dementia Diagnosis

		b [CI]	N
ROS		−.07 [−.48, .20]	22
Rush−MAP		.08 [−.04, .21]	325
Overall		.02 [−.70, .74]	347

Negative Affect x Dementia Diagnosis

		b [CI]	N
Rush−MAP		.06 [−.14, .26]	408
Overall		.02 [−1.91, 1.82]	408
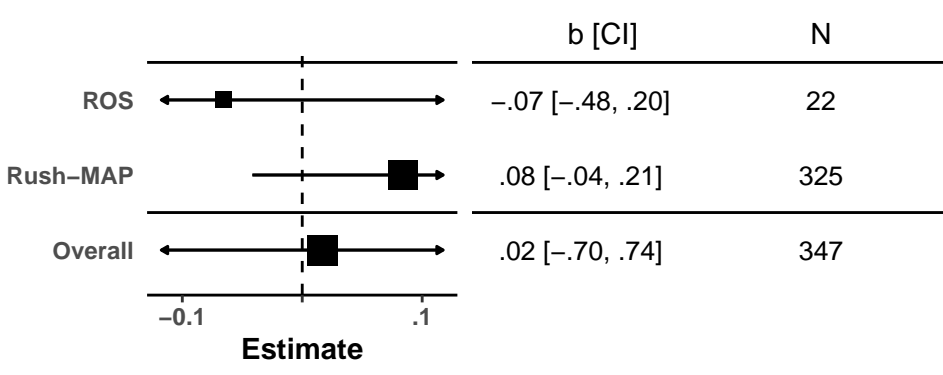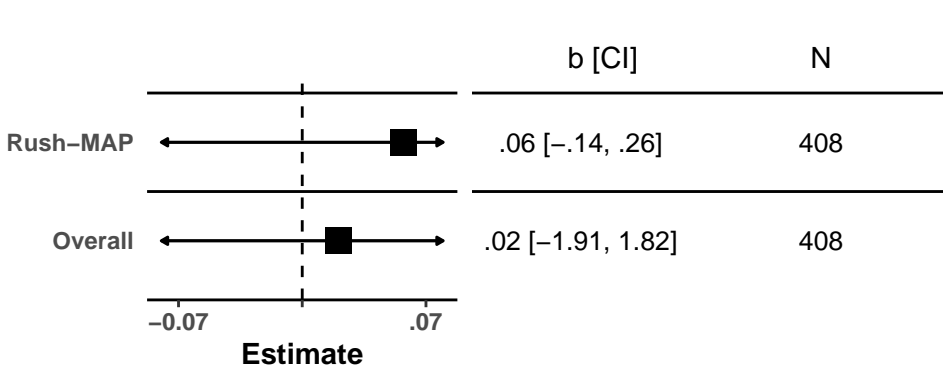
Satisfaction with Life x Dementia Diagnosis

		b [CI]	N
ROS		−.11 [−.42, .16]	25
Rush−MAP		−.06 [−.25, .11]	329
Overall		−.07 [−.66, .65]	354