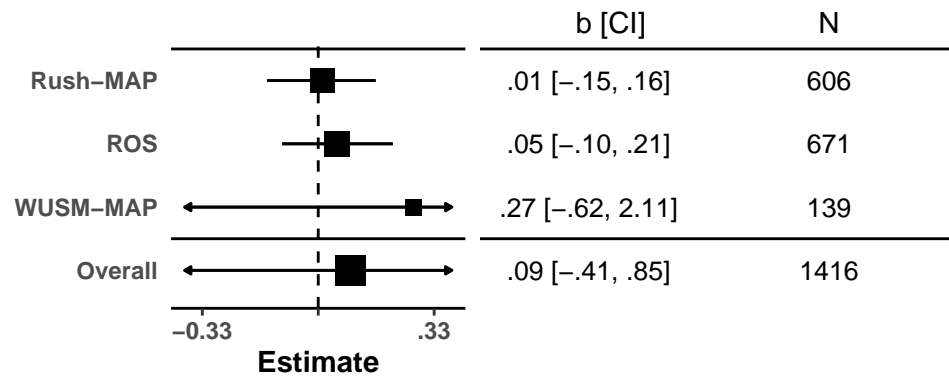# All But One Covariate Adjusted Gross Cerebral Infarcts,
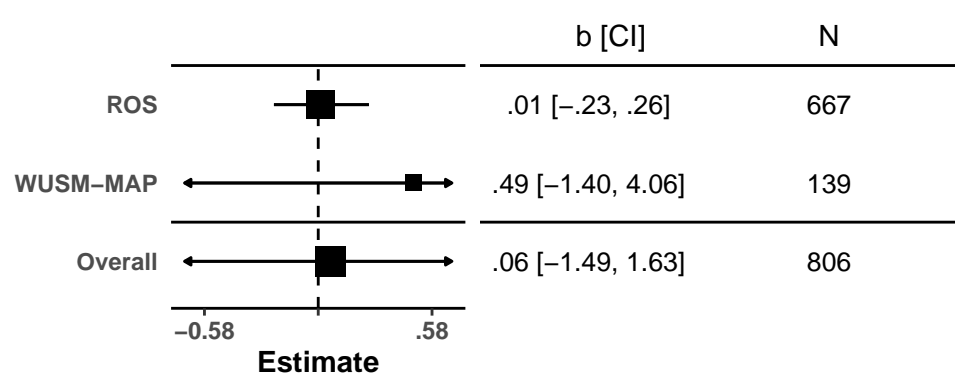
Pooled Regression Using Random Effects
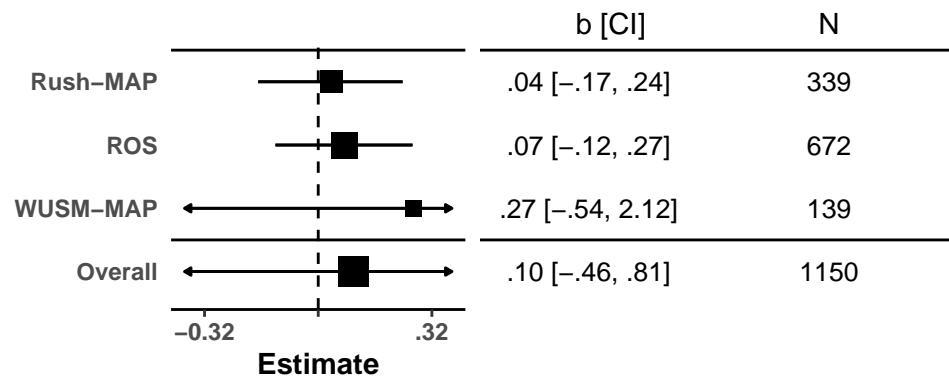
Extraversion x Dementia Diagnosis

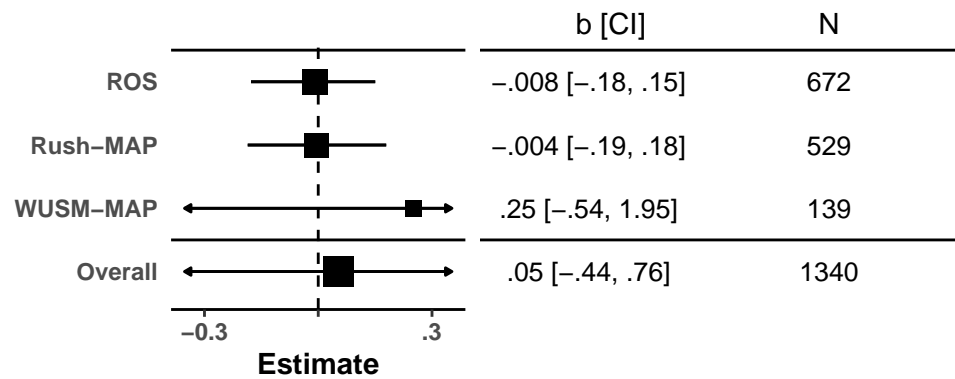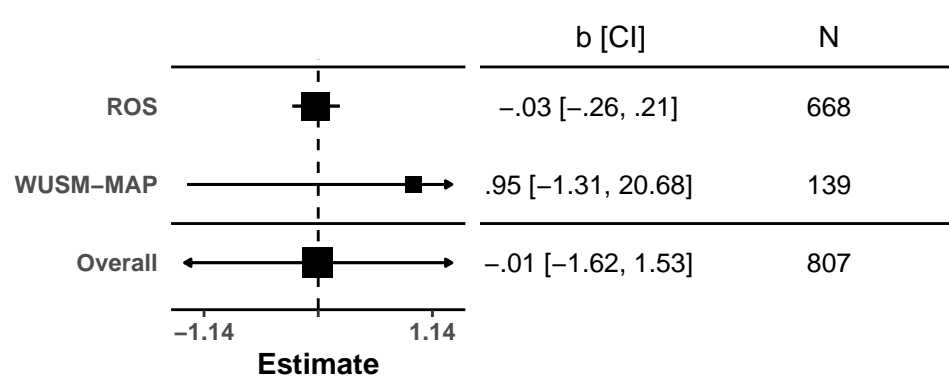|		b [CI]	N
Rush–MAP		.01 [−.15, .16]	606
ROS		.05 [−.10, .21]	671
WUSM–MAP		.27 [−.62, 2.11]	139
Overall		.09 [−.41, .85]	1416

−0.33   .33
Estimate

Aareeableness x Dementia Diagnosis

		b [CI]	N
ROS		.01 [−.23, .26]	667
WUSM–MAP		.49 [−1.40, 4.06]	139
Overall		.06 [−1.49, 1.63]	806

−0.58   .58
Estimate

Conscientiousness x Dementia Diagnosis

		b [CI]	N
Rush–MAP		.04 [−.17, .24]	339
ROS		.07 [−.12, .27]	672
WUSM–MAP		.27 [−.54, 2.12]	139
Overall		.10 [−.46, .81]	1150

−0.32   .32
Estimate

Neuroticism x Dementia Diagnosis

		b [CI]	N
ROS		−.008 [−.18, .15]	672
Rush–MAP		−.004 [−.19, .18]	529
WUSM–MAP		.25 [−.54, 1.95]	139
Overall		.05 [−.44, .76]	1340

−0.3   .3
Estimate

Openness to Experience x Dementia Diagnosis

		b [CI]	N
ROS		−.03 [−.26, .21]	668
WUSM–MAP		.95 [−1.31, 20.68]	139
Overall		−.01 [−1.62, 1.53]	807

−1.14   1.14
Estimate

Positive Affect x Dementia Diagnosis

		b [CI]	N
Rush–MAP		−.07 [−.18, .05]	325
ROS		−.06 [−.34, .22]	22
Overall		−.06 [−.54, .53]	347

−0.08   .08
Estimate

Negative Affect x Dementia Diagnosis

		b [CI]	N
Rush–MAP		.12 [−.08, .32]	408
Overall		.12 [−1.55, 1.81]	408

−0.15   .15
Estimate
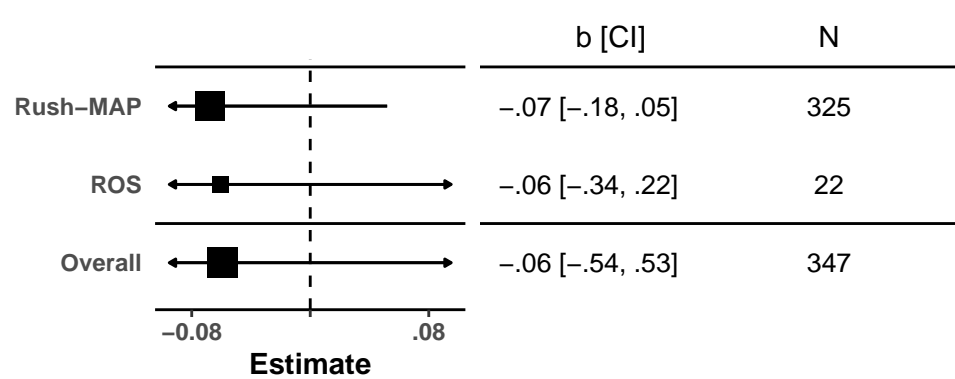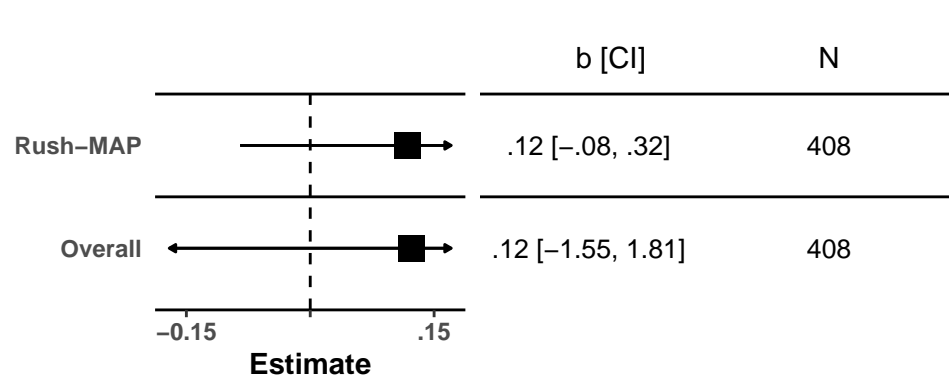
Satisfaction with Life x Dementia Diagnosis

		b [CI]	N
Rush–MAP		−.19 [−.37, −.02]	329
ROS		−.16 [−.54, .25]	25
Overall		−.19 [−.88, .42]	354

−0.23   .23
Estimate