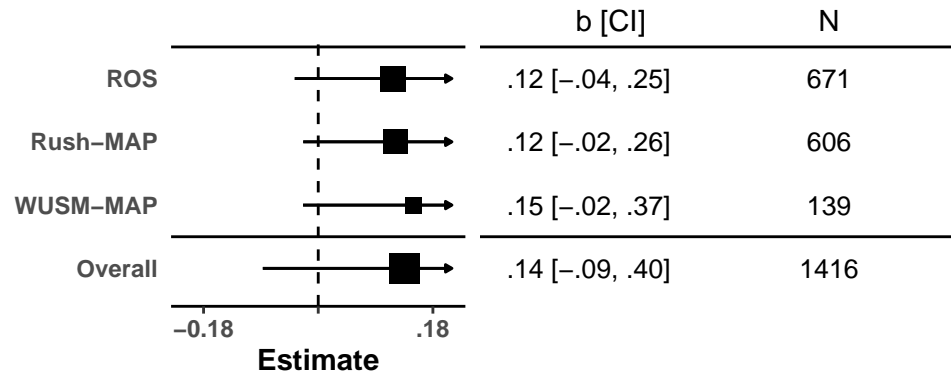# All But One Covariate Adjusted Gross Cerebral Microinfarcts,
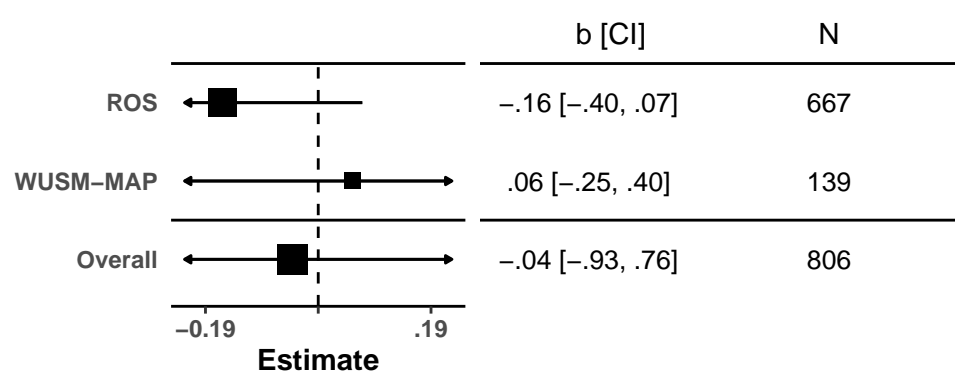
Pooled Regression Using Random Effects
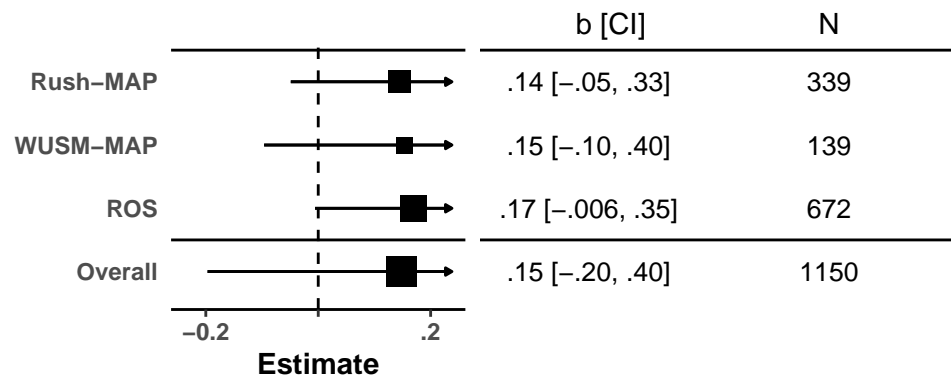
Extraversion x Dementia Diagnosis

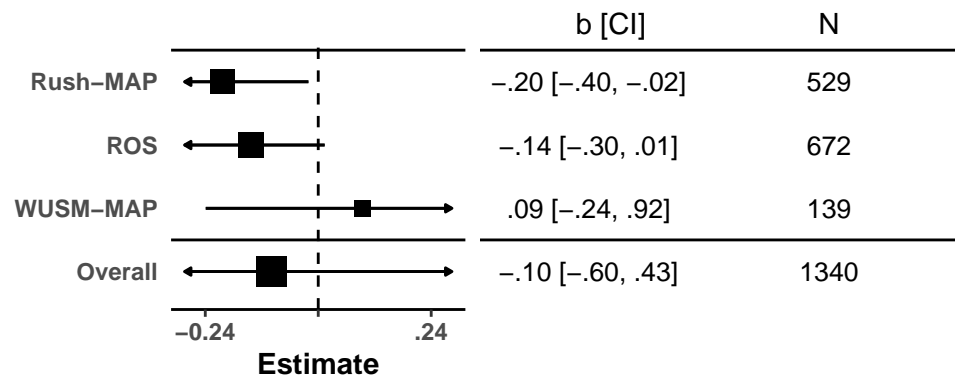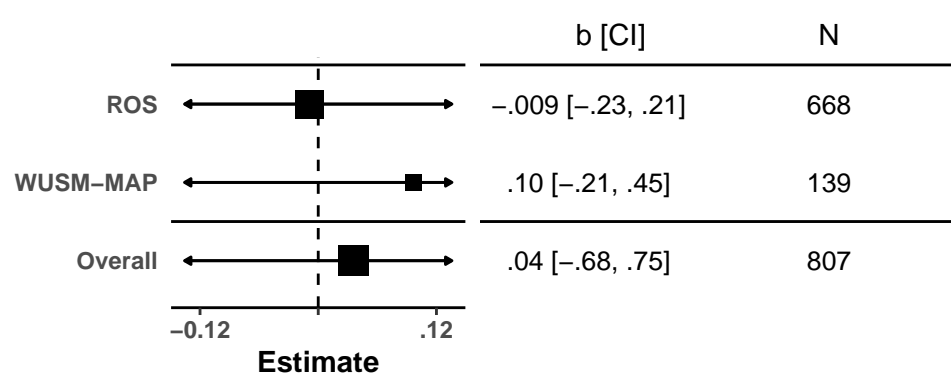|	b [CI]	N
ROS	.12 [−.04, .25]	671
Rush−MAP	.12 [−.02, .26]	606
WUSM−MAP	.15 [−.02, .37]	139
Overall	.14 [−.09, .40]	1416

−0.18   .18
Estimate

Aareeableness x Dementia Diagnosis

	b [CI]	N
ROS	−.16 [−.40, .07]	667
WUSM−MAP	.06 [−.25, .40]	139
Overall	−.04 [−.93, .76]	806

−0.19   .19
Estimate

Conscientiousness x Dementia Diagnosis

	b [CI]	N
Rush−MAP	.14 [−.05, .33]	339
WUSM−MAP	.15 [−.10, .40]	139
ROS	.17 [−.006, .35]	672
Overall	.15 [−.20, .40]	1150

−0.2   .2
Estimate

Neuroticism x Dementia Diagnosis

	b [CI]	N
Rush−MAP	−.20 [−.40, −.02]	529
ROS	−.14 [−.30, .01]	672
WUSM−MAP	.09 [−.24, .92]	139
Overall	−.10 [−.60, .43]	1340

−0.24   .24
Estimate

Openness to Experience x Dementia Diagnosis

	b [CI]	N
ROS	−.009 [−.23, .21]	668
WUSM−MAP	.10 [−.21, .45]	139
Overall	.04 [−.68, .75]	807

−0.12   .12
Estimate

Positive Affect x Dementia Diagnosis

	b [CI]	N
ROS	−.09 [−.42, .18]	22
Rush−MAP	.04 [−.10, .20]	325
Overall	.46 [−.61, 1.85]	347

−0.55   .55
Estimate

Neaative Affect x Dementia Diagnosis

	b [CI]	N
Rush−MAP	.05 [−.15, .26]	408
Overall	.07 [−1.67, 1.82]	408

−0.09   .09
Estimate
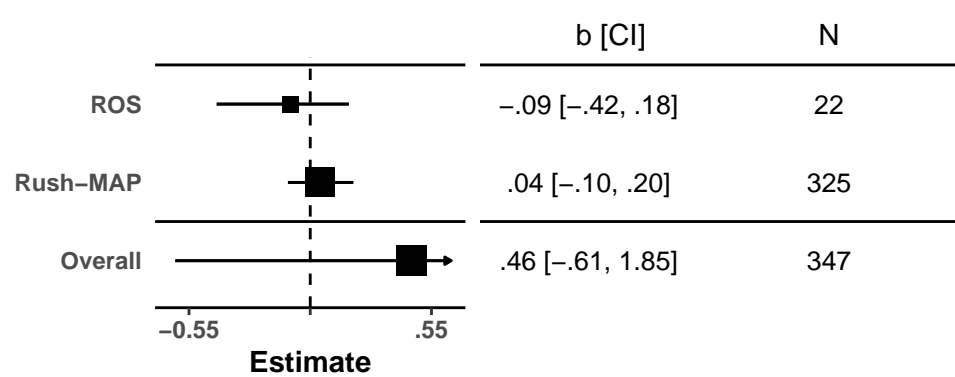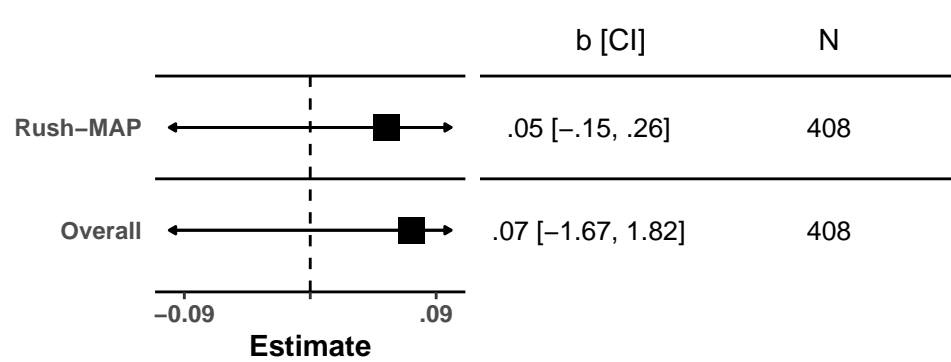
Satisfaction with Life x Dementia Diagnosis

	b [CI]	N
ROS	−.13 [−.43, .15]	25
Rush−MAP	−.07 [−.25, .11]	329
Overall	−.09 [−.84, .56]	354

−0.15   .15
Estimate