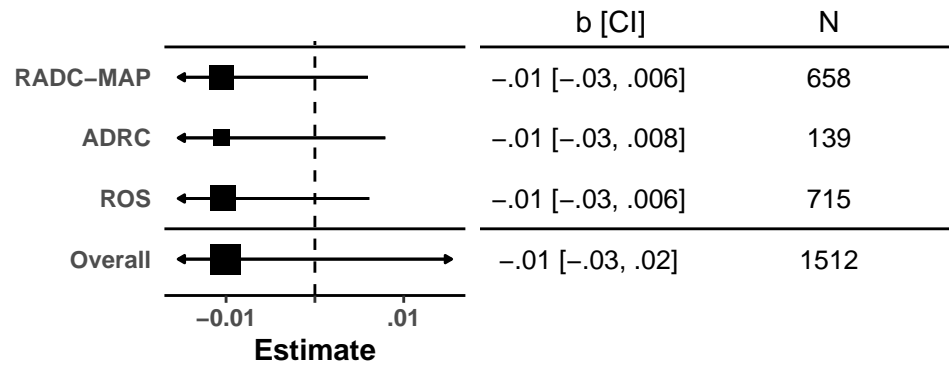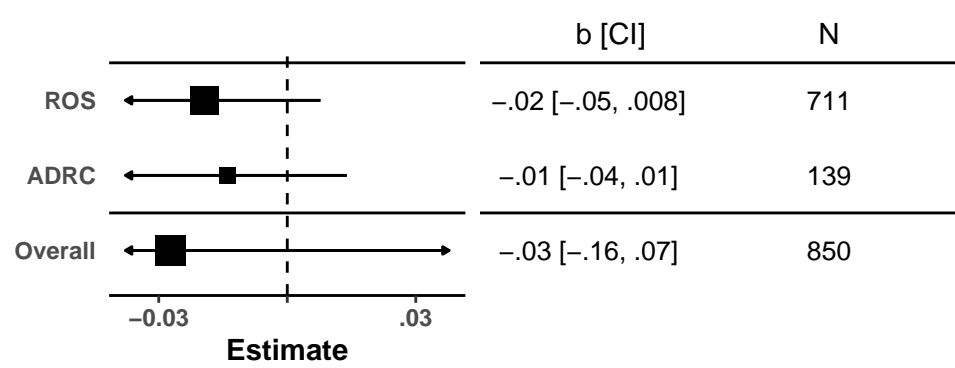# Cognition Moderators of Prospective Associations Between Personality / Subjective Well−Being and Cerebral Atherosclerosis

Pooled Regression Using Random Effects
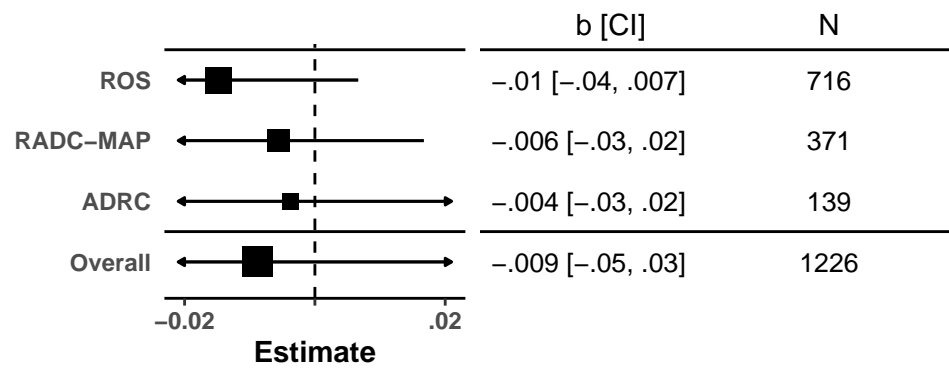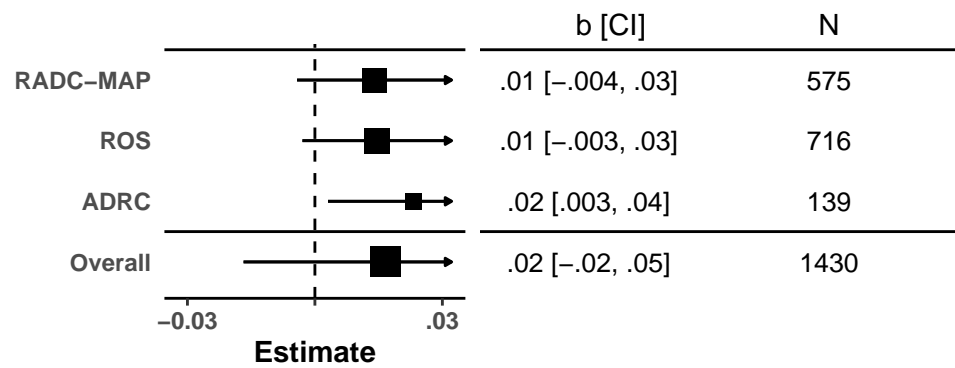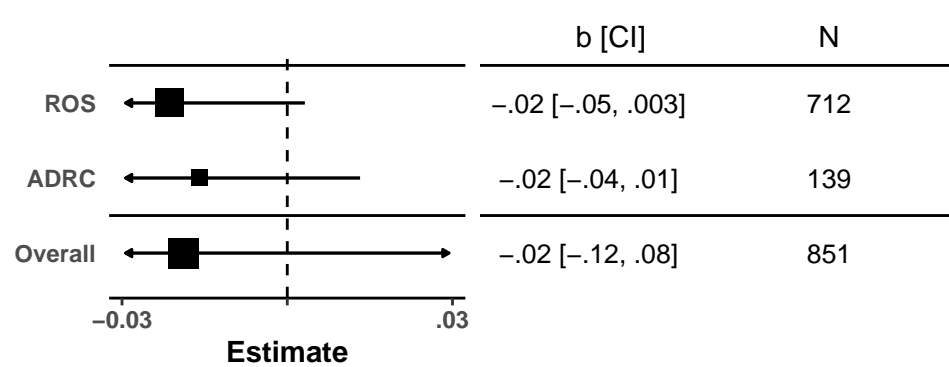

Extraversion x Cognition

	b [CI]	N
RADC−MAP	−.01 [−.03, .006]	658
ADRC	−.01 [−.03, .008]	139
ROS	−.01 [−.03, .006]	715
Overall	−.01 [−.03, .02]	1512

Aareeableness x Cognition

	b [CI]	N
ROS	−.02 [−.05, .008]	711
ADRC	−.01 [−.04, .01]	139
Overall	−.03 [−.16, .07]	850

Conscientiousness x Cognition

	b [CI]	N
ROS	−.01 [−.04, .007]	716
RADC−MAP	−.006 [−.03, .02]	371
ADRC	−.004 [−.03, .02]	139
Overall	−.009 [−.05, .03]	1226

Neuroticism x Cognition

	b [CI]	N
RADC−MAP	.01 [−.004, .03]	575
ROS	.01 [−.003, .03]	716
ADRC	.02 [.003, .04]	139
Overall	.02 [−.02, .05]	1430

Openness to Experience x Cognition

	b [CI]	N
ROS	−.02 [−.05, .003]	712
ADRC	−.02 [−.04, .01]	139
Overall	−.02 [−.12, .08]	851

Positive Affect x Cognition

	b [CI]	N
RADC−MAP	.002 [−.02, .02]	352
ROS	.006 [−.03, .04]	24
Overall	.001 [−.09, .08]	376

Negative Affect x Cognition

	b [CI]	N
RADC−MAP	.02 [−.02, .06]	441
Overall	−.05 [−.98, .80]	441
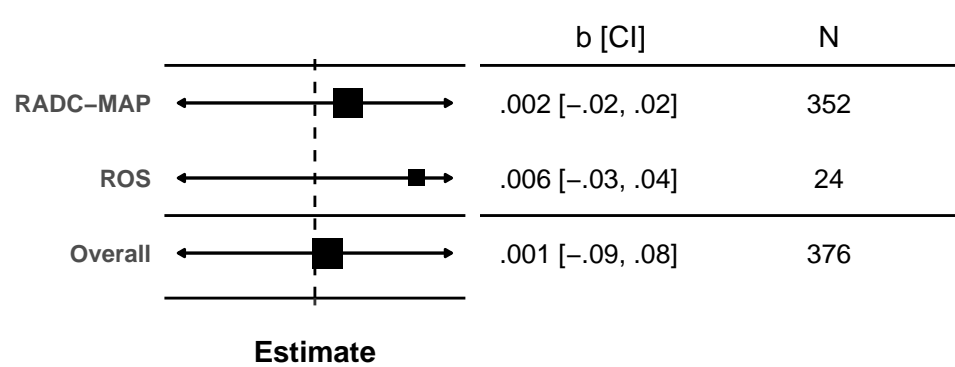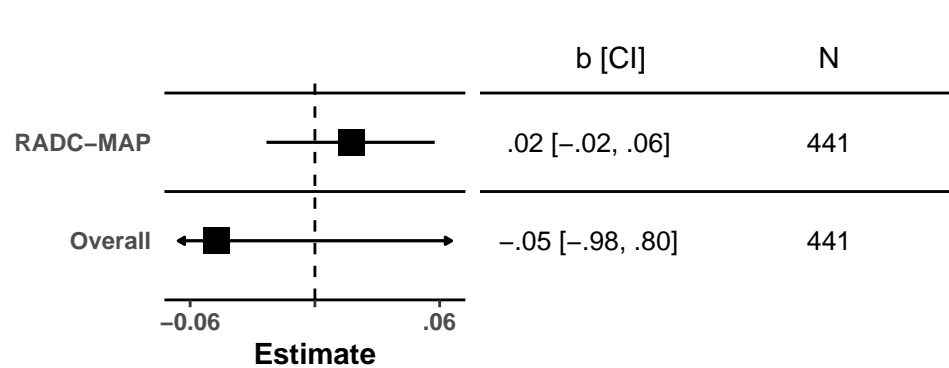
Satisfaction with Life x Cognition

	b [CI]	N
RADC−MAP	−.007 [−.06, .03]	356
ROS	.003 [−.04, .06]	27
Overall	−.01 [−.17, .08]	383