Shared Covariates Adjusted Cerebral Atherosclerosis,

	Extraversio	Poole n x Cognition	d Regressio	Using Random Effects Aareeableness x Cognition				
		b [CI]	N			b [CI]	N	
RADC-MAP ←		01 [03, .006]	658	ROS ←	 	02 [05, .008]	711	
ADRC ←	-	01 [03, .008]	139		•			
ROS ←	-	01 [03, .006]	715	ADRC —	<u> </u>	01 [04, .01]	139	
Overall +	<u> </u>	01 [03, .02]	1512	Overall -	<u> </u>	03 [16, .07]	850	
	-0.01 .01 Estimate			-0.03	.03 Estimate			
	Conscientiousness x Cognition				Neuroticism x Cognition			
	<u> </u>	b [CI]	N	<u> </u>	i	b [CI]	N	
ROS ←	-	01 [04, .007]	716	RADC-MAP	 	.01 [004, .03]	575	
RADC-MAP ←		006 [03, .02]	371	ROS	-	.01 [003, .03]	716	
ADRC ←	<u> </u>	004 [03, .02]	139	ADRC	¦ ——	.02 [.003, .04]	139	
Overall ←		009 [05, .03]	1226	Overall	<u> </u>	.02 [02, .05]	1430	
-0.02 Estimate Openness to Experience x Cognition				-0.03 .03 Estimate Positive Affect x Cognition				
	<u> </u>	b [CI]	N		<u> </u>	b [CI]	N	
ROS ←	 	02 [05, .003]	712	RADC-MAP ←		.002 [02, .02]	352	
ADRC ←	• <u>'</u>	02 [04, .01]	139	ROS ←	<u>'</u>	.006 [03, .04]	24	
Overall -		02 [12, .08]	851	Overall ←		.001 [09, .08]	376	
-0.03 Estimate Negative Affect x Cognition				Estimate Satisfaction with Life x Cognition				
		b [CI]	N			b [CI]	N	
RADC-MAP		.02 [02, .06]	441	RADC-MAP ←		007 [06, .03]	356	
_	1 1			ROS ←	<u>'</u>	.003 [04, .06]	27	
Overall ←	■ 1	05 [98, .80]	441	Overall -		01 [17, .08]	383	
-0.0	06 .06				0.01 .01			

Estimate

Estimate