Standard Covariates Adjusted Gross Cerebral Microinfarcts,

| | | Poole | d Regressio | n Using Rando | om Effects | | | | |
|------------------------------------|-----------------------|--------------------|-------------------------|------------------------------------|-------------------|----------|-----------------|------|--|
| | Extraversion | x Education | | | Aare | eablenes | ss x Education | | |
| | | b [CI] | N | | | | b [CI] | N | |
| ROS | - • | .002 [02, .03] | 779 | ROS | | _ | 005 [04, .03] | 775 | |
| Rush-MAP | <u>-</u> | .03 [.002, .06] | 778 | NAVILLONA DA A F | | | | 400 | |
| WUSM-MAP | <u>'</u> | .03 [002, .08] | 139 | WUSM-MAF | ' I I | | .04 [.001, .09] | 139 | |
| Overall | <u> </u> | .02 [06, .11] | 1696 | Overal | + | — | .03 [16, .23] | 914 | |
| | -0.04 .04 Estimate | | | | -0.05 | .05 e | | | |
| | Conscientiousn | | Neuroticism x Education | | | | | | |
| | | b [CI] | N | | | | b [CI] | N | |
| ROS | | 001 [02, .02] | 780 | WUSM-MAF | · | | 04 [10,001] | 139 | |
| WUSM-MAP | | .001 [03, .03] | 139 | Rush-MAF | · | | 03 [07, .001] | 684 | |
| Rush-MAP | <u> </u> | .003 [02, .03] | 433 | ROS | s — | <u> </u> | .004 [02, .04] | 780 | |
| Overall | • | 000 [04, .04] | 1352 | Overal | - | | 03 [13, .07] | 1603 | |
| | Estimate | | | | | | | | |
| Openness to Experience x Education | | | | Positive Affect x Education | | | | | |
| | | b [CI] | N | | | | b [CI] | N | |
| ROS | - | 008 [04, .02] | 776 | ROS | - | - | 01 [05, .02] | 26 | |
| WUSM-MAP | ; — ■→ | .05 [.008, .10] | 139 | Rush-MAP | | | .005 [02, .03] | 414 | |
| Overall | ← | .02 [17, .23] | 915 | Overall | ─ | - | 004 [28, .17] | 440 | |
| | -0.06 .06 Estimate | | | -0 | .02 Estimate | .02 | ! | | |
| Negative Affect x Education | | | | Satisfaction with Life x Education | | | | | |
| | | | | | | | b [CI] | N | |
| _ | | b [CI] | N | | | | | | |
| Rush-MAP | ←■ | 02 [05, .01] | 520 | ROS | | | .009 [04, .08] | 29 | |
| _ | <u> </u> | | | Rush-MAP | - | <u> </u> | .01 [–.01, .05] | 418 | |
| Overall | <u> </u> | .002 [–1.12, 1.26] | 520 | Overall | | — | .06 [14, .26] | 447 | |
| -(| 0.02 .02 Estimate | | | | -0.07 Estimate | .07 | | | |