Dementia Diagnosis Moderators of Prospective Associations Between Personality / Subjective Well-Being and Gross Cerebral Microinfarcts

| | Extraversion x De | Poole mentia Diagnosis | d Regressio | n Using Rando | | Dementia Diagnosis | |
|--|--|---------------------------|---|--------------------------------------|-----------------------|----------------------|------|
| | | b [CI] | N | | | b [CI] | N |
| ROS | ' | .08 [06, .21] | 739 | ROS | - | 19 [40, .04] | 735 |
| Rush-MAP | <u> </u> | .09 [04, .22] | 748 | | | | |
| WUSM-MAP | _ | .14 [05, .35] | 139 | WUSM-MAP | | .05 [25, .40] | 139 |
| Overall | - <u> </u> | .11 [17, .36] | 1626 | Overall | ← | 02 [83, .79] | 874 |
| | -0.16 .16 Estimate | | | | -0.22 .22 Estimate | | |
| Conscientiousness x Dementia Diagnosis | | | | Neuroticism x Dementia Diagnosis | | | |
| | | b [CI] | N | | | b [CI] | N |
| Rush-MAP | ' | .11 [–.07, .28] | 422 | Rush-MAP | | 13 [30, .04] | 659 |
| WUSM-MAP | | .13 [–.09, .39] | 139 | ROS | - | 11 [28, .03] | 740 |
| ROS | <u></u> | .14 [02, .30] | 740 | WUSM-MAP | <u> </u> | .10 [20, .74] | 139 |
| Overall | - | .12 [13, .38] | 1301 | Overall | ── | 03 [37, .44] | 1538 |
| | -0.16 .16 | | | | -0.15 .15 | | |
| | Openness to Experience x Dementia Diagnosis | | | Positive Affect x Dementia Diagnosis | | | |
| | | b [CI] | N | | | b [CI] | N |
| ROS | | .01 [21, .23] | 736 | ROS | ←■ | 16 [59, .11] | 24 |
| WUSM-MAP | • | .12 [18, .45] | 139 | Rush-MAP | | .03 [08, .13] | 405 |
| Overall | | .08 [56, .80] | 875 | Overall | | 06 [79, .54] | 429 |
| | -0.14 .14 Estimate | | | | -0.19 .19 Estimate | | |
| Negative Affect x Dementia Diagnosis | | | Satisfaction with Life x Dementia Diagnosis | | | | |
| | | | | | | h [CI] | N |
| _ | | b [CI] | N | <u> </u> | | b [CI] | N |
| Rush-MAP | · · · · · · · · · · · · · · · · · · · | .08 [09, .26] | 504 | ROS | ! | 19 [50, .10 <u>]</u> | 27 |
| _ | 1 - | | | Rush-MAP | ← | 12 [28, .03] | 409 |
| Overall | <u> </u> | .07 [–1.77, 2.10] | 504 | Overall | ←■ | 15 [79, .46] | 436 |

-0.22

Estimate

.22

-0.1

Estimate