OUTPUT I: SAS

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| \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* PROCESS Procedure for SAS Version 3.0 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |

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| Written by Andrew F. Hayes, Ph.D. http://www.afhayes.com |

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| Documentation available in Hayes (2018) www.guilford.com/p/hayes3 |

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| **Model and Variables** | |
| --- | --- |
| **Model:** | 1 |
| **Y:** | CRAVE2 |
| **X:** | BDI0 |
| **W:** | MBRP |

| **Covariates:** | |
| --- | --- |
| TREATHRS | CRAVE0 |

| **Sample size:** |
| --- |
| 168 |

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| --- |
| \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |

| **OUTCOME VARIABLE:** |
| --- |
| CRAVE2 |

| **Model Summary** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **R** | **R-sq** | **MSE** | **F** | **df1** | **df2** | **p** |
| 0.5140 | 0.2642 | 0.7277 | 11.6319 | 5.0000 | 162.0000 | 0.0000 |

| **Model** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | **coeff** | **se** | **t** | **p** | **LLCI** | **ULCI** |
| **constant** | 1.0385 | 0.4701 | 2.2090 | 0.0286 | 0.1102 | 1.9668 |
| **BDI0** | 1.1221 | 0.2762 | 4.0625 | 0.0001 | 0.5767 | 1.6675 |
| **MBRP** | 0.5872 | 0.5241 | 1.1204 | 0.2642 | -0.4478 | 1.6222 |
| **Int\_1** | -0.9485 | 0.4235 | -2.2398 | 0.0265 | -1.7847 | -0.1122 |
| **TREATHRS** | -0.0177 | 0.0103 | -1.7190 | 0.0875 | -0.0380 | 0.0026 |
| **CRAVE0** | 0.1920 | 0.0735 | 2.6138 | 0.0098 | 0.0470 | 0.3371 |

| **Product terms key:** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| Int\_1 | : | BDI0 | x | MBRP |  |  |

| **Test(s) of highest order unconditional interactions:** | | | | | |
| --- | --- | --- | --- | --- | --- |
|  | **R2-chng** | **F** | **df1** | **df2** | **p** |
| **X\*W** | 0.0228 | 5.0166 | 1.0000 | 162.0000 | 0.0265 |

| **--------------------------** | | | |
| --- | --- | --- | --- |
| Focal | predict: | BDI0 | (X) |
|  | Mod var: | MBRP | (W) |

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| Conditional effects of the focal predictor at values of the moderator(s): |

|  | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **MBRP** | **Effect** | **se** | **t** | **p** | **LLCI** | **ULCI** |
| 0.0000 | 1.1221 | 0.2762 | 4.0625 | 0.0001 | 0.5767 | 1.6675 |
| 1.0000 | 0.1736 | 0.3281 | 0.5291 | 0.5974 | -0.4744 | 0.8216 |

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| \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* ANALYSIS NOTES AND ERRORS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* |

| **Level of confidence for all confidence intervals in output:** |
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| 95.0000 |