**SUPPLEMENTARY MATERIALS**

**Table S1.** Statistics of the comparison betweensubjects with and without direct experience of mental health (MH) issues [*Have you ever suffered from a mental discomfort*? (*e.g., anxiety, depression, sleep disorders, stress disorders*)].

|  |  |
| --- | --- |
| **Group Statistics** | ***t*-Test for Equality of Means** |
|  |  | **N** | **Mean** | **Std. Deviation** | ***t*** | **d*f*** | ***p* Value** | **Mean Difference** |
| BIDR—SDE—Self Deceptive Enhancement | Yes | 265 | 29.35 | 6172 | −6.844 | 386 | **0.000** | −4.864 |
| No | 123 | **34.21** | 7200 | −6.470 | 208,214 | **0.000** | −4.864 |
| BIDR—IM—Impression Management | Yes | 265 | 29.10 | 6819 | −0.112 | 386 | 0.911 | −0.085 |
| No | 123 | 29.19 | 7356 | −0.108 | 222,397 | 0.914 | −0.085 |
| PPMI—Fear/Avoidance | Yes | 265 | **28.95** | 12,792 | −5.958 | 386 | **0.000** | −9.155 |
| No | 123 | 38.11 | 16,537 | −5.432 | 192,326 | **0.000** | −9.155 |
| PPMI—Malevolence | Yes | 265 | **13.80** | 7012 | −6.963 | 386 | **0.000** | −7.066 |
| No | 123 | 20.86 | 12,933 | −5.684 | 156,214 | **0.000** | −7.066 |
| PPMI—Authoritarism | Yes | 265 | **24.48** | 10,628 | −5.121 | 386 | **0.000** | −6.379 |
| No | 123 | 30.86 | 12,959 | −4.766 | 201,010 | **0.000** | −6.379 |
| PPMI—Impredictability | Yes | 265 | **31.20** | 8597 | −5.674 | 386 | **0.000** | −6.011 |
| No | 123 | 37.21 | 11,765 | −5.073 | 184,719 | **0.000** | −6.011 |
| NCC—Decisiveness | Yes | 265 | **27.80** | 9156 | −6.100 | 386 | **0.000** | −5.944 |
| No | 123 | 33.75 | 8424 | −6.289 | 256,787 | **0.000** | −5.944 |
| NCC—Need for order | Yes | 265 | **42.54** | 10,116 | −3.996 | 386 | **0.000** | −4.444 |
| No | 123 | 46.98 | 10,358 | −3.962 | 232,837 | **0.000** | −4.444 |
| NCC—Avoidance of ambiguity | Yes | 265 | 36.13 | 7114 | 0.932 | 386 | 0.352 | 0.771 |
| No | 123 | 35.36 | 8493 | 0.874 | 204,373 | 0.383 | 0.771 |
| NCC—Closed mindedness | Yes | 265 | **20.13** | 5611 | −3.403 | 386 | **0.001** | −2.307 |
| No | 123 | 22.44 | 7353 | −3.087 | 190,420 | **0.002** | −2.307 |
| NCC—Need for predictability | Yes | 265 | 33.71 | 8410 | −0.329 | 386 | 0.742 | −0.311 |
| No | 123 | 34.02 | 9126 | −0.320 | 221,249 | 0.750 | −0.311 |

**NOTE:** The values indicating statistically significant differences (*p* < 0.001) are in bold.

**Table S2.** Mean differences between groups based on direct acquaintance with someone with Mental Illness [*Do you know someone with a mental illness*?].

|  |  |
| --- | --- |
| **Group Statistics** | ***t*-Test for Equality of Means** |
|  |  | **N** | **Mean** | **Std. Deviation** | **Std. Error Mean** | ***t*** | **d*f*** | ***p* Value** | **Mean Difference** |
| BIDR—SDE—Self Deceptive Enhancement | Yes | 349 | 30.22 | 6517 | 0.349 | −3.363 | 453 | **0.001** | −2.518 |
| No | 106 | 32.74 | **7475** | 0.726 | −3.126 | 156,568 | **0.002** | −2.518 |
| BIDR—IM—Impression Management | Yes | 349 | 29.29 | 6966 | 0.373 | 0.261 | 453 | 0.794 | 0.202 |
| No | 106 | 29.08 | 6919 | 0.672 | 0.262 | 174,618 | 0.793 | 0.202 |
| PPMI—Fear/Avoidance | Yes | 349 | 29.54 | 13,363 | 0.715 | −7.329 | 453 | **0.000** | −10.937 |
| No | 106 | 40.48 | **13,762** | 1.337 | −7.214 | 169,550 | **0.000** | −10.937 |
| PPMI—Malevolence | Yes | 349 | 15.09 | 8884 | 0.476 | −4.722 | 453 | **0.000** | −4.942 |
| No | 106 | 20.03 | **11,077** | 1.076 | −4.202 | 148,324 | **0.000** | −4.942 |
| PPMI—Authoritarism | Yes | 349 | 25.07 | 11,026 | 0.590 | −4.977 | 453 | **0.000** | −6.180 |
| No | 106 | 31.25 | **11,744** | 1.141 | −4.812 | 165,172 | **0.000** | −6.180 |
| PPMI—Impredictability | Yes | 349 | 31.27 | 9297 | 0.498 | −6.496 | 453 | **0.000** | −6.837 |
| No | 106 | 38.10 | **10,103** | 0.981 | −6.214 | 162,709 | **0.000** | −6.837 |
| NCC—Decisiveness | Yes | 349 | 29.39 | 9567 | 0.512 | 0.407 | 453 | 0.684 | 0.421 |
| No | 106 | 28.97 | 8463 | 0.822 | 0.435 | 193,516 | 0.664 | 0.421 |
| NCC—Need for order | Yes | 349 | 43.16 | 10,056 | 0.538 | −2.807 | 453 | **0.005** | −3.186 |
| No | 106 | 46.35 | **10,796** | 1.049 | −2.703 | 164,184 | **0.008** | −3.186 |
| NCC—Avoidance of ambiguity | Yes | 349 | 35.47 | 7349 | 0.393 | −2.472 | 453 | **0.014** | −2.037 |
| No | 106 | 37.51 | **7686** | 0.747 | −2.414 | 167,515 | **0.017** | −2.037 |
| NCC—Closed mindedness | Yes | 349 | 20.15 | 5996 | 0.321 | −5.397 | 453 | **0.000** | −3.622 |
| No | 106 | 23.77 | **6229** | 0.605 | −5.288 | 168,382 | **0.000** | −3.622 |
| NCC—Need for predictability | Yes | 349 | 33.21 | 8427 | 0.451 | −1.994 | 453 | 0.047 | −1.897 |
| No | 106 | 35.10 | 9065 | 0.880 | −1.918 | 163,950 | 0.057 | −1.897 |

**NOTE:** The values indicating statistically significant differences (*p* < 0.001) are in bold.