**S2 Tables**

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| **S3A.** Sample Size and Frequencies for Independent and Dependent Variables – *Primary Analysis*. |
|  |  | Depression |  |  | Stressful Life Events |  |  | ChildhoodMaltreatment |  |  | 5HTTLPR + rs25331 |  |
| Level | N | % | N | % | N | % | N | % |
| 0 | 4096 | 86.8 | 1075 | 22.8 | 3637 | 76.9 | 1117 | 23.6 |
| 1 | 626 | 13.2 | 1560 | 33.0 | 794 | 16.8 | 2303 | 48.8 |
| 2 |  |  | 1117 | 23.7 | 293 | 6.2 | 1304 | 27.6 |
| 3 |  |  | 634 | 13.4 |  |  |  |  |
| 4 |  |  | 338 | 7.2 |  |  |  |  |

Note: Unweighted %.

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| **S3B.** Sample Sizes for Independent and Dependent Variables – *Post Hoc Analyses.* |
|  |  | Depression |  |  | Stressful Life Events |  |  | ChildhoodMaltreatment |  |  | Suicide Ideation |  |
| Level | Males | Females | Males | Females | Males | Females | Males | Females |
| 0 | 2107 | 1991 | 595 | 480 | 1774 | 1863 | 2185 | 2280 |
| 1 | 205 | 421 | 813 | 747 | 407 | 387 | 127 | 132 |
| 2 |  |  | 537 | 580 | 131 | 162 |  |  |
| 3 |  |  | 263 | 371 |  |  |  |  |
| 4 |  |  | 104 | 234 |  |  |  |  |