**Appendix 1. Sensitivity analyses predicting loss to follow-up (LTFU) by pre-disaster psychiatric disorder: The PREDICT study (2003-2011).**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Pre-disaster Disorder* | *n among those LTFU (n=941)\** | *n among those not LTFU (n=1,708)\*\** | *χ2* | *p* |
| Eating Disorders |  |  |  |  |
| Yes | 8 | 17 | 0.137 | 0.712 |
| No | 933 | 1,691 |
| Anorexia |  |  |  |  |
| Yes | 1 | 0 | 1.817 | 0.178 |
| No | 939 | 1,707 |
| Bulimia |  |  |  |  |
| Yes | 7 | 17 | 0.427 | 0.513 |
| No | 934 | 1,691 |
| Mood Disorders |  |  |  |  |
| Yes | 260 | 520 | 2.314 | 0.128 |
| No | 681 | 1,188 |
| Major Depressive |  |  |  |  |
| Yes | 219 | 417 | 0.323 | 0.570 |
| No | 712 | 1,284 |
| Bipolar I |  |  |  |  |
| Yes | 16 | 36 | 0.523 | 0.469 |
| No | 925 | 1,672 |
| Dysthymia |  |  |  |  |
| Yes | 59 | 133 | 2.098 | 0.148 |
| No | 873 | 1,557 |
| Psychotic Disorders |  |  |  |  |
| Yes | 27 | 45 | 0.130 | 0.718 |
| No | 910 | 1,658 |
| Schizophrenia |  |  |  |  |
| Yes | 4 | 6 | 0.076 | 0.783 |
| No | 911 | 1,632 |
| Schizophreniform |  |  |  |  |
| Yes | 1 | 1 | 0.184 | 0.668 |
| No | 931 | 1,692 |
| Schizoaffective |  |  |  |  |
| Yes | 1 | 2 | 0.007 | 0.935 |
| No | 931 | 1,686 |
| Delusional |  |  |  |  |
| Yes | 1 | 0 | 1.798 | 0.180 |
| No | 921 | 1,657 |
| Brief Psychotic |  |  |  |  |
| Yes | 21 | 37 | 0.014 | 0.904 |
| No | 868 | 1,581 |
| Anxiety Disorders (not including PTSD) |  |  |  |  |
| Yes | 332 | 707 | 9.507 | 0.002 |
| No | 609 | 1,001 |
| Obsessive Compulsive |  |  |  |  |
| Yes | 19 | 24 | 1.367 | 0.242 |
| No | 885 | 1,603 |
| Panic |  |  |  |  |
| Yes | 53 | 75 | 2.015 | 0.156 |
| No | 883 | 1,622 |
| Agoraphobia |  |  |  |  |
| Yes | 47 | 70 | 1.096 | 0.295 |
| No | 885 | 1,613 |
| Social Phobia |  |  |  |  |
| Yes | 47 | 90 | 0.092 | 0.761 |
| No | 881 | 1,595 |
| Generalized Anxiety |  |  |  |  |
| Yes | 9 | 20 | 0.253 | 0.615 |
| No | 928 | 1,684 |
| Specific Phobia |  |  |  |  |
| Yes | 300 | 659 | 11.658 | 0.001 |
| No | 637 | 1,044 |
| Somatoform Disorders |  |  |  |  |
| Yes | 107 | 177 | 0.644 | 0.422 |
| No | 834 | 1,531 |
| Somatization |  |  |  |  |
| Yes | 2 | 1 | 1.269 | 0.260 |
| No | 939 | 1,705 |
| Conversion |  |  |  |  |
| Yes | 55 | 89 | 0.357 | 0.550 |
| No | 829 | 1,491 |
| Pain |  |  |  |  |
| Yes | 64 | 104 | 0.505 | 0.477 |
| No | 803 | 1,467 |
| Hypochondriasis |  |  |  |  |
| Yes | 37 | 57 | 0.633 | 0.426 |
| No | 900 | 1,645 |
| Substance Misuse |  |  |  |  |
| Yes | 165 | 231 | 7.673 | 0.006 |
| No | 776 | 1,477 |

\*n’s may not add up to 941 because of missing observations (<1%)

\*\*n’s may not add up to 1708 because of missing observations (<1%)