Supplementary Table 1. Regressions on predictors of dropout with PCL item 15 (*Irritable behavior, angry outbursts, or acting aggressively?*) used as anger measure in place of STAXI-2

|  |  |  |  |
| --- | --- | --- | --- |
|  | **All Participants** | **Military** | **First Responders** |
| *B* | *S.E.* | Exp (*B*) | *B* | *S.E.* | Exp (*B*) | *B* | *S.E.* | Exp (*B*) |
| Age | -0.28 | 0.23 | 0.75 | -1.27 | 0.50 | 0.28\* | 0.28 | 0.31 | 1.32 |
| Female gender | 2.48 | 1.12 | 11.90\* | - | - | - | 2.56 | 1.21 | 12.98\* |
| Military occupation | 0.65 | 0.47 | 1.91 | - | - | - | - | - | - |
| PTSD symptom severity without anger (PCL-5)# | 0.15 | 0.32 | 1.16 | 0.28 | 0.50 | 1.32 | -0.11 | 0.47 | 0.89 |
| Anger item from PCL-5 | 0.06 | 0.31 | 1.07 | 0.24 | 0.59 | 1.27 | 0.07 | 0.40 | 1.08 |
| Anxiety (HADS) | -0.25 | 0.29 | 0.78 | -0.87 | 0.56 | 0.42 | 0.24 | 0.39 | 1.27 |
| Depression (HADS) | 0.16 | 0.29 | 1.17 | 0.51 | 0.63 | 1.67 | 0.07 | 0.37 | 1.07 |

\**p* < .05; \*\**p* < .01.

# These PCL-5 total scores were calculated without item 15.

PCL-5 = Posttraumatic Symptom Checklist for DSM-5; HADS = Hospital Anxiety and Depression Scale; STAXI-2 = State Trait Anger Expression Index – 2.