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| Table S1. Twelve-months prevalence of DSM-IV mental disorders in deployed soldiers with low and high combat exposure compared to civilians |
|  |  |  | Military |  |  | Civilians  |  | Differences |
|  |  |  | Deployed with high combat exposure |  | Deployed with low combat exposure |  |  | With combat vs civilian |  | Without combat vs civilian |
|  |  |  | (n=887) |  | (n=552) |  | (n=1023) |  |  |  |  |
|   |   |   | % (95%CI) |   | % (95%CI) |   | % (95%CI) |   | OR (95%CI) |   | OR (95%CI) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Any disordera | 21.3 (18.3-24.6) |  | 11.9 (9.3-15.0) |  | 20.0 (16.4-24.3) |  | 1.1 (0.8-1.5) |  | 0.5 (0.4-0.8) |
| No of diagnosesa |  |  |  |  |  |  |  |  |  |
|  | 0 |  | 78.7 (75.4-81.7) |  | 88.1 (85.0-90.7) |  | 80.0 (75.7-83.6) |  | 1.0 |  | 1.0 |
|  | 1 |  | 11.4 (9.2-14.1) |  | 4.6 (3.1-6.8) |  | 10.7 (8-14.1) |  | 0.9 (0.6-1.4) |  | 0.4 (0.2-0.7) |
|  | 2 |  | 5.5 (4.0-7.5) |  | 5.7 (4.0-8.2) |  | 6.8 (4.6-9.9) |  | 0.8 (0.5-1.4) |  | 0.8 (0.4-1.3) |
|  | 3 |  | 2.5 (1.6-4.0) |  | 1.1 (0.5-2.5) |  | 1.1 (0.5-2.2) |  | 2.0 (0.8-5.1) |  | 0.9 (0.3-2.8) |
|  | 4 |  | 1.9 (1.1-3.3) |  | 0.4 (0.1-1.7) |  | 1.5 (0.7-3.2) |  | 0.7 (0.2-2.1) |  | 0.3 (0.1-1.3) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Internalising disorders |  |  |  |  |  |  |  |  |  |
|  | Anxiety disorders |  |  |  |  |  |  |  |  |  |
|  |  | Panic/Agoraphobia | 8.1 (6.2-10.5) |  | 2.4 (1.3-4.1) |  | 3.1 (1.7-5.5) |  | 2.7 (1.4-5.3) |  | 0.8 (0.3-1.7) |
|  |  | PTSD | 4.4 (3.0-6.4) |  | 1.2 (0.5-2.6) |  | 1.4 (0.6-3.3) |  | 3.2 (1.3-8) |  | 0.8 (0.2-2.6) |
|  |  | Phobias | 6.3 (4.7-8.5) |  | 5.0 (3.4-7.3) |  | 6.5 (4.5-9.4) |  | 1.0 (0.6-1.6) |  | 0.8 (0.4-1.3) |
|  |  | Other anxiety disorders | 2.5 (1.5-4.1) |  | 1.2 (0.5-2.6) |  | 5.1 (3.4-7.6) |  | 0.5 (0.2-0.9) |  | 0.2 (0.1-0.6) |
|  |  | Any anxiety disorder | 15.8 (13.2-18.9) |  | 8.2 (6.1-11.0) |  | 12.7 (9.8-16.3) |  | 1.3 (0.9-1.9) |  | 0.6 (0.4-0.9) |
|  | Mood disorders |  |  |  |  |  |  |  |  |  |
|  |  | Major depressive disorder | 4.5 (3.1-6.4) |  | 2.3 (1.3-4.0) |  | 4.2 (2.6-6.5) |  | 1.1 (0.6-2) |  | 0.5 (0.3-1.1) |
|  |  | Bipolar disorder | 1.5 (0.8-2.8) |  | 0.5 (0.2-1.7) |  | 1.2 (0.5-3) |  | 1.3 (0.4-3.9) |  | 0.4 (0.1-1.9) |
|  |  | Any mood disorder | 6.0 (4.4-8.1) |  | 2.8 (1.7-4.7) |  | 5.4 (3.6-8) |  | 1.1 (0.7-1.9) |  | 0.5 (0.3-1.0) |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Substance use disorders |  |  |  |  |  |  |  |  |  |
|  | Alcohol abuse | 3.7 (2.6-5.3) |  | 3.0 (1.8-4.9) |  | 4.0 (2.4-6.8) |  | 0.9 (0.5-1.8) |  | 0.7 (0.3-1.5) |
|  | Alcohol dependence | 1.5 (0.8-2.7) |  | 1.3 (0.6-2.9) |  | 4.6 (2.9-7.2) |  | 0.3 (0.1-0.7) |  | 0.3 (0.1-0.7) |
|  | Any alcohol use disorder | 3.9 (2.8-5.6) |  | 3.0 (1.8-4.9) |  | 7.6 (5.3-10.8) |  | 0.5 (0.3-0.9) |  | 0.4 (0.2-0.7) |
|  | Nicotine dependence | 11.7 (9.4-14.4) |  | 9.5 (7.2-12.4) |  | 20.9 (17.0-25.4) |  | 0.5 (0.4-0.7) |  | 0.4 (0.3-0.6) |
| Phobias: Social phobia, specific phobia; other anxiety disorders: GAD, OCD; awithout nicotine dependence |