|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 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 | | | | | | | | | | | | | | | | | | | | |