**Supplementary Materials**

**Table S1.** Logistic regression results for the comparison between Syrians and Afghans on probable depression, anxiety, and PTSD.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Predictor variables | Depression |  | Anxiety |  | PTSD |  |
|  | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values |
| Group (ref=Syrians) | 1.91\*\*\*(1.55-2.34) | <.001 | 1.39 (1.13-1.71) | .002\*\* | 1.57\*\*\*(1.27-1.93) | <.001 |

\**p* < 0.05, \**p* < 0.01, \*\*\**p* <0.001.

**Table S2.** Logistic regression results for the comparison between Syrians and Afghans on probable depression, anxiety, and PTSD, adjusted for gender

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Predictor variables | Depression |  | Anxiety |  | PTSD |  |
|  | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values |
| Group (ref=Syrians) | 2.21\*\*\*(1.77-2.75) | <.001 | 1.58\*\*\*(1.27-1.96) | <.001 | 1.74\*\*\*(1.40-2.17) | <.001 |
| Gender (ref=male) | 1.80\*\*\*(1.44-2.24) | <.001 | 1.76\*\*\*(1.41-2.18) | <.001 | 1.61\*\*\*(1.30-2.00) | <.001 |

\**p* < 0.05, \**p* < 0.01, \*\*\**p* <0.001.

**Table S3.** Logistic regression results for the comparison between Syrians and Afghans on probable depression, anxiety, and PTSD, after adjusted for conflict-related traumatic experiences and post-displacement stressors.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Predictor variables | Depression |  | Anxiety |  | PTSD |  |
|  | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values | Adjusted OR (95% CI) | p values |
| Group (ref=Syrians) | 1.15(.87-1.53) | .326 | 1.54\*\*(1.16-2.06) | .003 | 1.33(1.00-1.78) | .052 |
| Gender (ref=male) | 2.25\*\*\*(1.73-2.93) | <.001 |  2.25\*\*\*(1.74-2.92) | <.001 | 2.01\*\*\*(1.55-2.61) | <.001 |
| Exposure to traumatic incidents | 1.16\*\*\*(1.11-1.21) | <.001 | 1.18\*\*\*(1.13-1.23) | <.001 | 1.17\*\*\*(1.13-1.23) | <.001 |
| Socio-economic displacement stressors | 3.32\*\*\*(2.67-4.13) | <.001 | 2.30(1.87-2.83) \*\*\* | <.001 | 2.73\*\*\*(2.21-3.38) | <.001 |
| Structural displacement stressors | 1.00(.85-1.19) | .968 | 1.29\*\*(1.10-1.52) | .002 | 1.19\*(1.01-1.41) | .041 |

\**p* < 0.05, \**p* < 0.01, \*\*\**p* <0.001.