Supplementary Online Content


eAppendix. Methods.

eTable. Weighted Correlations Among PCL-5+, M-PTSD, PCL-4, and CAPS-5 Total Scores

This supplementary material has been provided by the authors to give readers additional information about their work.
eAppendix. Methods.

Given the early stage of development of the PCL-5 at the time of study initiation, we administered the full PCL for DSM-IV (designated PCL-4) supplemented with new, PCL-5 items. Specifically, during the Phase 2 survey interview we administered all 17 items of the PCL-4, plus the additional four PCL-5 items capturing negative alterations in cognition, and mood. This allowed us to create both PCL-4 and PCL-5 scores for each survey participant. The administered PCL-5 is identical to the current PCL-5 version for 13/20 items, with slight but not substantive wording differences in 7 items (all consistent with PCL-4 assessment of the respective PTSD criteria).

We defined PCL5+ criteria for subthreshold PTSD as meeting criteria for cluster B, any two of clusters C, D or E, duration greater than one month and impairment.

As a check of convergent validity among our survey measures the weighted current prevalence estimates for male theater veterans for our 4 secondary PTSD measures indexed against the CAPS-5 diagnosis are all inside the 95% CI for the PCL-5+estimate (PCL-5 with cut score 38= 10.1%, PCL-4+ = 12.6%, PCL-4 with cut score 50=10.3%, and MPTSD with cut score 107= 11.4%).
**eTable.** Weighted Correlations Among PCL-5+, M-PTSD, PCL-4, and CAPS-5 Total Scores

<table>
<thead>
<tr>
<th>Total Score</th>
<th>Total Score</th>
<th>PCL-5+</th>
<th>M-PTSD</th>
<th>PCL-4</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-PTSD</td>
<td>0.820</td>
<td>NA</td>
<td>NA</td>
<td></td>
</tr>
<tr>
<td>PCL-4</td>
<td>0.817</td>
<td>0.740</td>
<td>0.789</td>
<td></td>
</tr>
<tr>
<td>CAPS-5</td>
<td>0.800</td>
<td>0.740</td>
<td>0.789</td>
<td></td>
</tr>
</tbody>
</table>

Abbreviations: CAPS-5, Clinician Administered PTSD Scale for *DSM-5*; M-PTSD, Mississippi Scale for Combat-Related Post-Traumatic Stress Disorder; NA, not applicable; PCL-4, PTSD Checklist for *DSM-IV*; PCL-5+, PCL-4 plus 4 new *DSM-5* symptoms; PTSD, posttraumatic stress disorder.

*aAll values are significant to \( P < .001 \).