

# CES

**Please circle the number above the answer that best describes your experience**

1) Did you ever go on combat patrols or have other dangerous duty?

1	2	3	4	5
No	1-3X	4-12x	13-50x	51+times

2) Were you ever under enemy fire?

1	2	3	4	5
Never	<1 month	1-3 months	4-6 months	7 mos or more

3) Were you ever surrounded by the enemy?

1	2	3	4	5
No	1-2X	3-12x	13-25x	26+times

4) What percentage of the soldiers in your unit were killed (KIA), wounded or missing in action (MIA)?

1	2	3	4	5
None	1-25%	26-50%	51-75%	76% or more

5) How often did you fire rounds at the enemy?

1	2	3	4	5
Never	1-2X	3-12x	13-50x	51 or more

6) How often did you see someone hit by incoming or outgoing rounds?

1	2	3	4	5
Never	1-2X	3-12x	13-50x	51 or more

7) How often were you in danger of being injured or killed (i.e., being pinned down, overrun, ambushed, near miss, etc.)?

1	2	3	4	5
Never	1-2X	3-12x	13-50x	51 or more

Keane, T.M., Fairbank, J.A., Caddell, J.M., Zimering, R.T., Taylor, K.L. & Mora, C.A. (1989)

# COMBAT EXPOSURE SCALE SCORING SHEET

Answers (raw scores) on the Combat Exposure Scale can range from 1 to 5. However, the scoring of the items requires the conversions described below:

- |   |   |                          |
|---|---|--------------------------|
| (1)   | SUBTRACT 1 FROM THE RAW SCORE AND MULTIPLY BY 2<br>(e.g., a raw score of 4 becomes a converted score of 6).<br>_____  | 1                        |
| (2)   | SUBTRACT 1 FROM THE RAW SCORE<br>(e.g., a raw score of 4 becomes a converted score of 3).<br>_____  | 2                        |
| (3)   | *IF THE RAW SCORE IS BETWEEN 1 AND 4:<br>SUBTRACT 1 FROM THE RAW SCORE AND MULTIPLY BY 2<br>(e.g., a raw score of 4 becomes a converted score of 6).<br>*IF THE RAW SCORE IS 5:<br>SUBTRACT 2 FROM THE RAW SCORE AND MULTIPLY BY 2<br>(e.g., a raw score of 5 becomes a converted score of 6).<br>_____ | 3                        |
| (4)   | *IF THE RAW SCORE IS BETWEEN 1 AND 4:<br>SUBTRACT 1 FROM THE RAW SCORE<br>(e.g., a raw score of 4 becomes a converted score of 3).<br>*IF THE RAW SCORE IS 5:<br>SUBTRACT 2 FROM THE RAW SCORE<br>(e.g., a raw score of 5 becomes a converted score of 3).<br>_____                                     | 4                        |
| (5)   | SUBTRACT 1 FROM THE RAW SCORE<br>(e.g., a raw score of 4 becomes a converted score of 3).<br>_____  | 5                        |
| (6)   | SUBTRACT 1 FROM THE RAW SCORE AND MULTIPLY BY 2<br>(e.g., a raw score of 4 becomes a converted score of 6).<br>_____  | 6                        |
| (7)   | SUBTRACT 1 FROM THE RAW SCORE AND MULTIPLY BY 2<br>(e.g., a raw score of 4 becomes a converted score of 6).<br>_____  | 7                        |
| ADD ALL CONVERTED SCORES TO OBTAIN A TOTAL SCORE: |   | <u>        </u><br>TOTAL |

The total exposure to combat score can be categorized according to the following scale:

1 = 0-8 light

2 = 9-16 light - moderate

3 = 17-24 moderate

4 = 25-32 moderate - heavy

5 = 33-41 heavy