Table 2

*Correlations with confidence intervals and Bayes factor for PTG, PTSD and other factors*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variable | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | 10 | | 11 | | 12 | | 13 | | 14 | | 15 | | 16 | | 17 | | 18 | | 19 | | 20 | |
| 1. PTG |  | 93.096 | 0.248 | 0.394 | 9.908 | 1.708 | 4.287 | 5.034 | 2.997 | | 0.428 | | 0.961 | | 0.230 | | 0.454 | | 0.212 | | 0.221 | | 6.362 | | 5.029 | | 208.113 | | 45.673 | | 3.386 | |
| 2. PTSD | .31\*\*\* |  | 1.108 | 1.557 | 11113.94 | 59.299 | 5.367 | 126.897 | 535.555 | | 142.7975 | | 1286606 | | 2.473e13 | | 59600.63 | | 7.6015e11 | | 10184.63 | | 1.674 | | 0.268 | | 2.570 | | 0.375 | | 0.215 | |
|  | [.13 .46] |  |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 3. time since diagnosis | .01 | -.19\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.17, .18] | [-.36, -.02] |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 4. hospitalisations | .11 | .21\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.07, .28] | [.04, .37] |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 5. pain | .24\* | .40\*\*\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.05, .41] | [.24, .54] |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 6. discomfort | .19\* | .30\*\*\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.00, .36] | [.13, .45] |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 7. social isolation | .23 | .23\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.05, .40] | [.05, .39] |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 8. anxiety (fear) | .22\* | .32\*\*\* |  |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.03, .39] | [.15, .47] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 9. sadness (depression) | .20\* | .35\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.01, .37] | [.18, .50] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 10. loss of meaning | .11 | .32\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.07, .29] | [.15, .47] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 11. resilience | -.16 | -.48\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.33, .01] | [-.60, -.33] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 12. footing in the world | -.04 | -.64\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.22, .13] | [-.73, -.52] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 13. comprehensibility | .12 | -.43\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.06, .28] | [-.56, -.27] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 14. Help-Hopelessness | .02 | .61\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.15, .20] | [-.49, .72] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 15. Anxious preoccupation | .04 | .40\*\*\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [-.14, .21] | [.24, .54] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 16. Fighting spirit | .24\*\* | -.18\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.07, .40] | [-.35, -.002] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 17. Fatalism | .23\* | -.06 |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.05, .39] | [-.24, .12] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 18. Cognitive avoidance | .34\*\*\* | -.20\* |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.17, .48] | [-.37, -.02] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 19. Self-transcendence | .30\*\*\* | -.02 |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.13, .45] | [-.20, .16] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| 20. Religiosity | .22\* | .10 |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
|  | [.04, .38] | [-.08, .27] |  |  |  |  |  |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |  | |

*Note.* The values in square brackets indicate the 95% confidence interval for each correlation. \* indicates *p* < .05. \*\* indicates *p* < .01. \*\*\* *p* < .001. In the upper diagonal are the Bayes factor (BF10) for correlation.