|  |
| --- |
| **Risk of plasticity-susceptible genotype** |
| 1 . Magnitude-squared coherence in delta band < 3 | + 1 point |  . . . . . . |
| 2 . Contralateral beta power percentage > 3% | + 1 point | + . . . . . . |
| 3 . Contralateral kurtosis < 4 | + 1 point | + . . . . . . |
| ADD POINTS FROM ROWS 1-3 | Score | = . . . . . . |
|  |  |
| SCORE | 0 -1 | 2 | 3 |
| ACTUAL RISK | 6.7% | 75.0% | 88.9% |

**Supplementary Table 3.** **Risk scoring algorithm.** A simple risk scoring tool was constructed using a machine learning approach. Using only characteristics of the electrographic recording at 0.5 min following injury, the risk of being a member of the plasticity-susceptible (PPKS) strain can be predicted.