|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | B1 | B2 | A1 | A2 | R1 | R2 |
| Frontal |  | 0.987 ± 0.027 | 0.989 ± 0.024 | 0.989 ± 0.01 | 0.991 ± 0.019 | 0.9876 ± 0.029 | 0.9905 ± 0.014 |
|  | 0.724 ± 0.088 | 0.729 ± 0.084 | 0.679 ± 0.049 | 0.688 ± 0.047 | 0.692 ± 0.066 | 0.699 ± 0.068 |
| Parietal |  | 0.996 ± 0.007 | 0.997 ± 0.005 | 0.934 ± 0.04 | 0.978 ± 0.02 | 0.992 ± 0.013 | 0.996 ± 0.007 |
|  | 0.704 ± 0.083 | 0.717 ± 0.082 | 0.603 ± 0.057 | 0.642 ± 0.069 | 0.672 ± 0.084 | 0.662 ± 0.076 |

**Supplemental Digital Content 5:** The mean and standard deviation of  and  in the frontal and parietal networks for the Type 1 and 2 groups across six sub-states.

The mean and standard deviation of and ****over all sub-states in the Type 1 and 2 group (mean ± SD) for the frontal and parietal networks. In the anesthetized state, the topological structure of the parietal network was significantly reduced, while that of the frontal network was sustained.