

Supplementary Table 2. Correlation of Change of T2 time and volume change of globus pallidus according to segmentation from NMO and Hammersmith atlas

| | Difference of T2-time per year | Volume change per year according to NMO atlas | Volume change per year according to Hammersmith atlas |
|---|--------------------------------|---|---|
| Mean of 7 patients | 0.924 ± 0.944 ms | -0.603 ± 0.270% | -0.657 ± 0.273% |
| CC of T2 time difference to volume change | | 0.084 | 0.153 |

CCs did not reach significance. NMO: Neuromorphometrics, CC: correlation coefficient.