Supplementary Fig. 1. Scatter diagram of brain structure measurements and age-at-MRI in idiopathic Parkinson’s disease (IPD) and progressive supranuclear palsy (PSP), showing correlations between these variables. Open circles show IPD patient measurements, and filled squares show PSP patient measurements. 

- **A**: Oba M/P: ratio of the midbrain area to the pons area in the midsagittal plane, measured by Oba’s method.
- **B**: Cosottini M/P: ratio of the midbrain area to the pons area in the midsagittal plane (B).
- **C**: mMRPI: modified Magnetic Resonance Parkinsonism Index (C).
- **D**: MBTegm: axial diameter of the midbrain tegmentum adjusted by AC-PC length (D).

Supplementary Fig. 1. Scatter diagram of brain structure measurements and age-at-MRI in idiopathic Parkinson’s disease (IPD) and progressive supranuclear palsy (PSP), showing correlations between these variables. Open circles show IPD patient measurements, and filled squares show PSP patient measurements. Measured by Cosottini’s method. Oba M/P: ratio of the midbrain area to the pons area in the midsagittal plane, measured by Oba’s method (A). Cosottini M/P: ratio of the midbrain area to the pons area in the midsagittal plane (B). mMRPI: modified Magnetic Resonance Parkinsonism Index (C). MBTegm: axial diameter of the midbrain tegmentum adjusted by AC-PC length (D).