



**Supplementary Figure 1.** Brain MRI of Case 1, done in April 2021. This showed flattening and even slight concavity of the upper midbrain border (i.e., a mild “hummingbird sign”) on mid-sagittal T1 image (A). The axial susceptibility-weighted imaging (B) showed lateral concavity of the midbrain (“morning glory sign”). MRI, magnetic resonance imaging.