



Supplemental Figure 1. Diffuse astroglial reaction in the contemporary cohort of chronic WMI cases defined by astrocyte quantification. (A, B) Typical morphology of GFAP-labeled astrocytes in white matter from control cases (A) differed from WMI cases (B) where astrocytes displayed a hypertrophic-reactive morphology; cases at 29 weeks PCA in A and 32 weeks in B (Table 2). (C) Astroglial quantification identified that WMI cases were significantly elevated relative to control (* $p=0.001$). Scale bars: 25 μm .