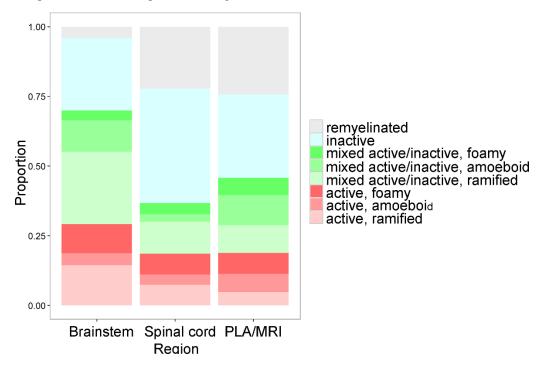
Online resource 7:

Supplemental Figure 6 Lesion type proportion by sampled location

Spinal cord and brainstem are both standardly sampled, showing spinal cord has a higher percentage of inactive and remyelinated lesions compared to brainstem. PLA/MRI are not standardly sampled and have a significantly lower proportion of active and mixed active/inactive lesions and a higher proportion of remyelinated lesions, compared to brainstem (quasibinomial generalized linear model).



Article title: Progressive Multiple Sclerosis patients show substantial lesion activity that correlates with clinical disease severity and sex: a retrospective autopsy cohort analysis

Journal name: Acta Neuropathologica

Author names: Sabina Luchetti# MD PhD, Nina L. Fransen# MD MSc, Corbert G. van Eden PhD, Valeria

Ramaglia PhD, Matthew Mason* PhD, Inge Huitinga* PhD

Corresponding author: Inge Huitinga, PhD, Leader Neuroimmunology group Netherlands Institute for

Neuroscience, e-mail i.huitinga@nin.knaw.nl,