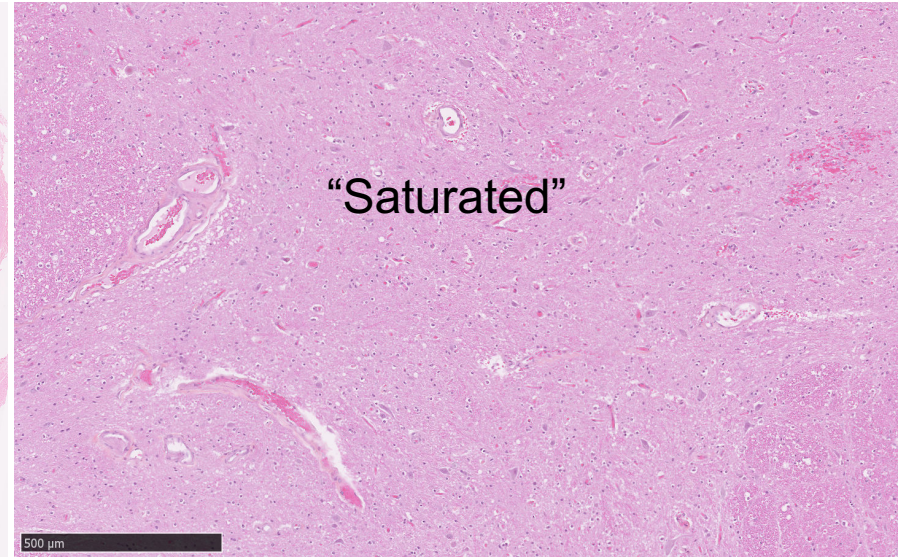
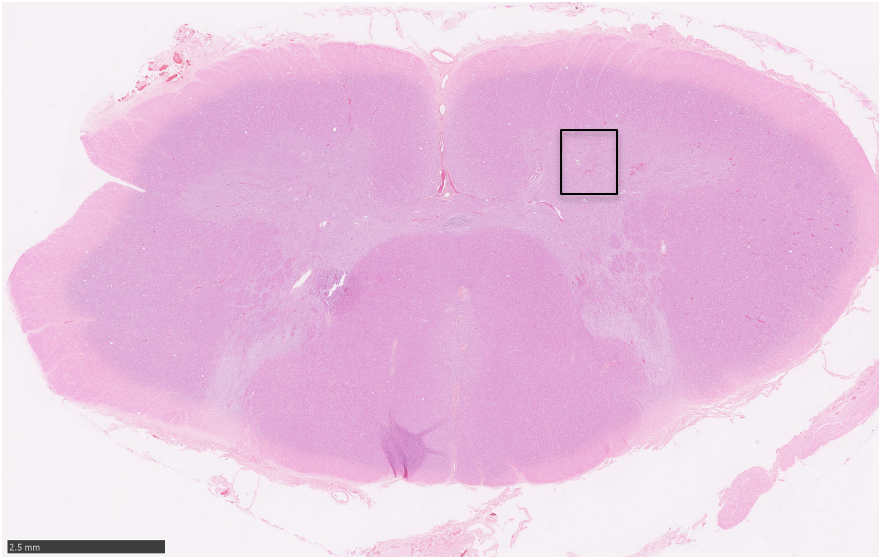
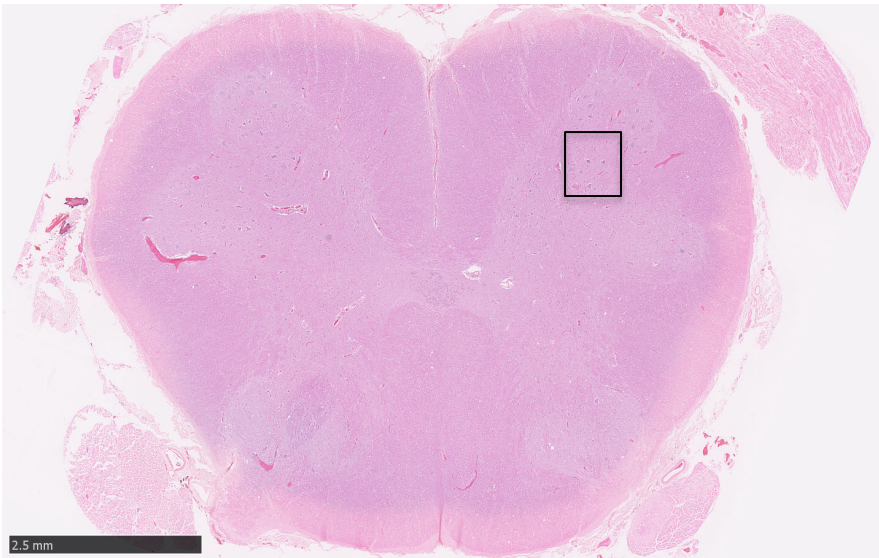


CNS 27: 74 M, Bulbar onset ALS, 3¼ year course

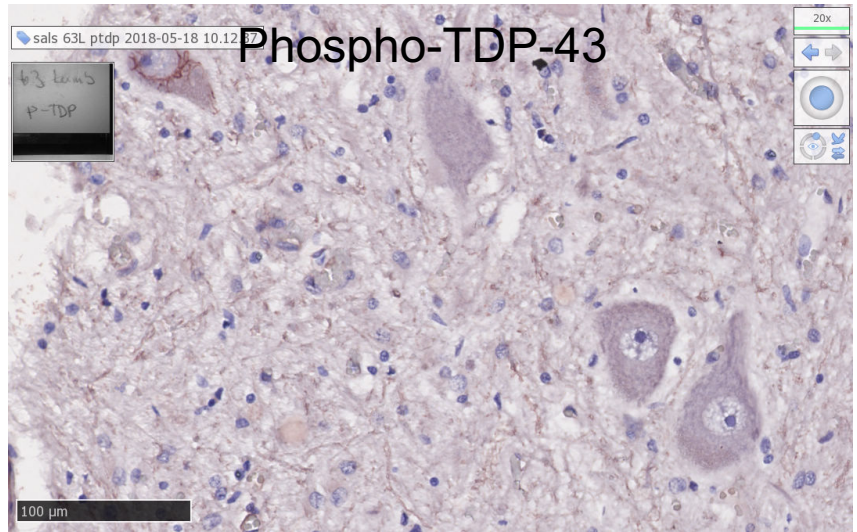
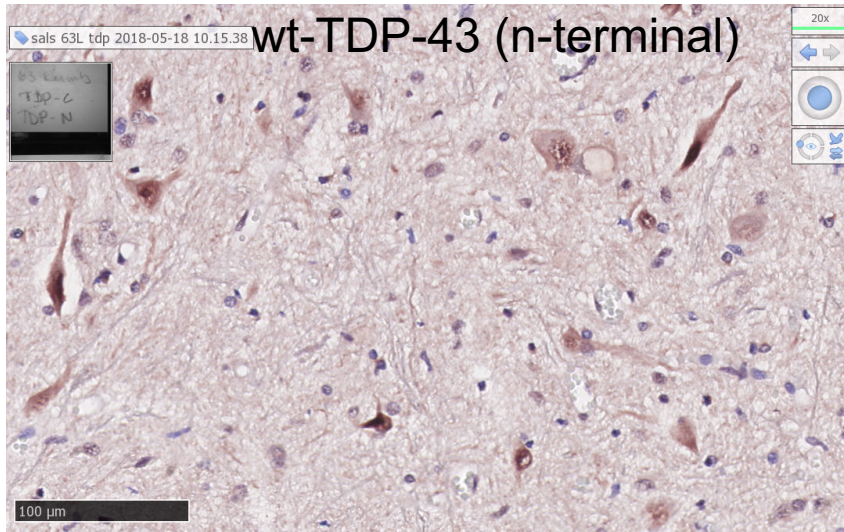
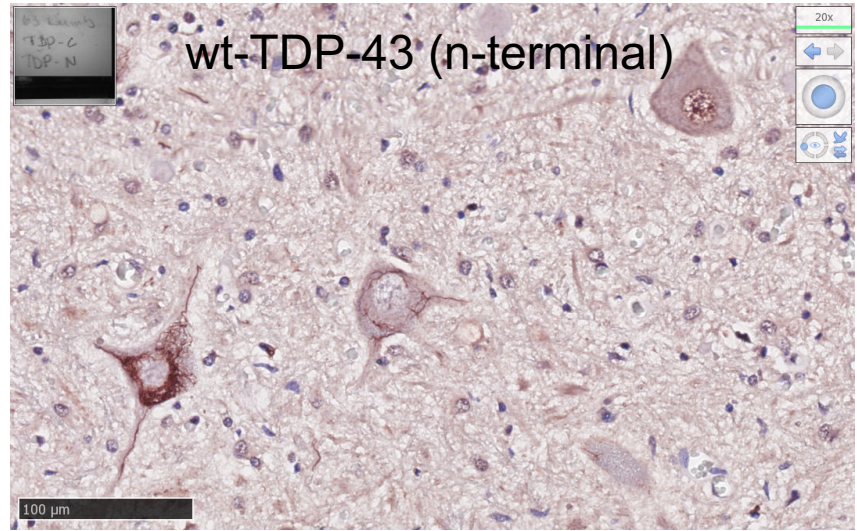
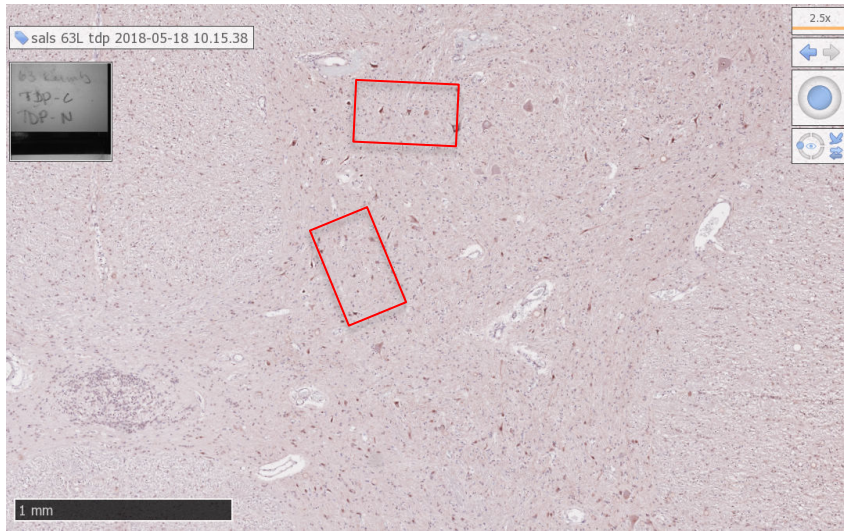
Cervical



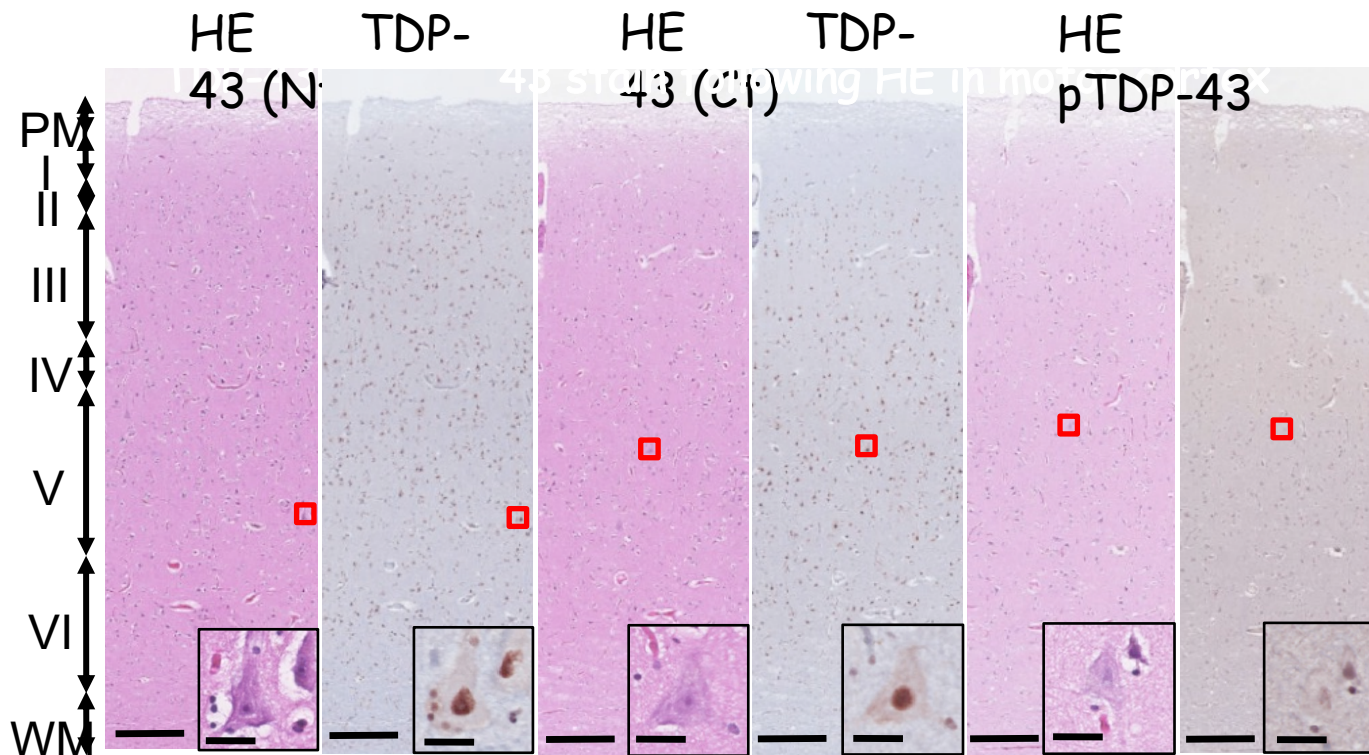
Lumbar



TDP-43 vs phosphorylated-TDP-43 in spinal cord



TDP-43 vs phosphorylated TDP-43 in motor cortex



Scale bar: 300 μm (Box: 30 μm)

CNS.119 (UMN>>LMN)

LMN>>UMN, leg onset, CNS #108

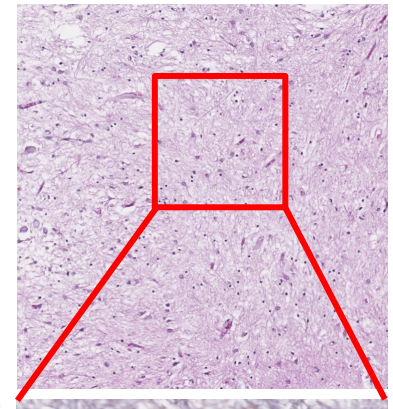
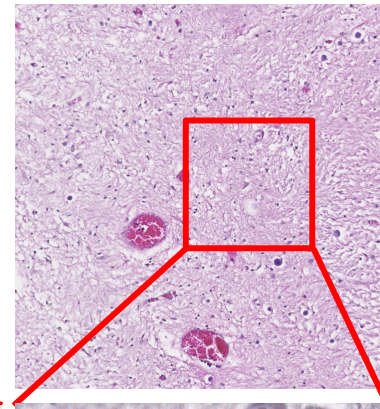
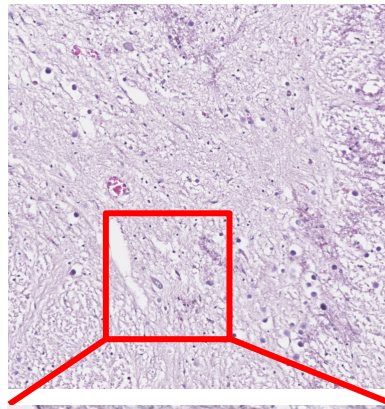
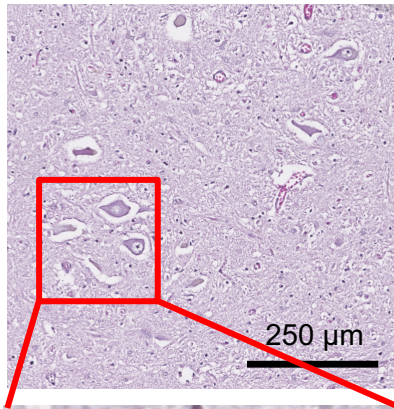
Medulla
(CNXII)

Cervical

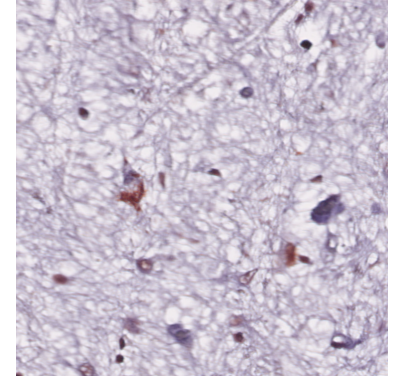
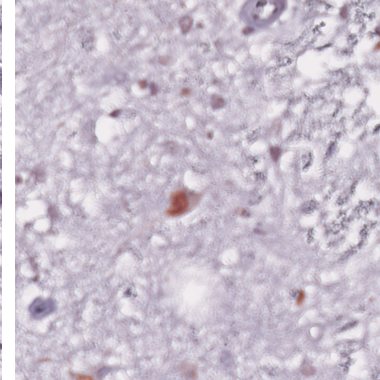
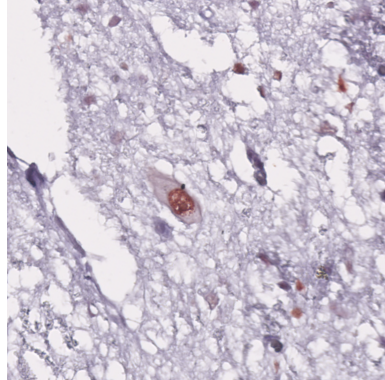
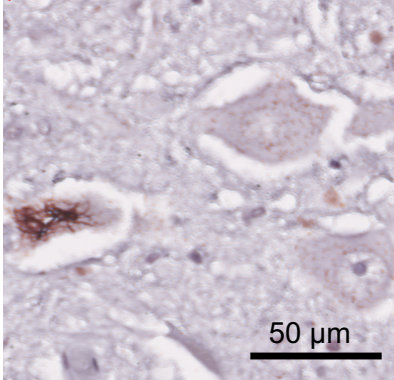
Thoracic

Lumbar

HE



TDP-43
(N 1-260)



TDP-43 (N 1-260), Ra, Proteintech, 1:5000