

Jennifer Frontera, MD.

Professor of neurology at NYU Grossman School of Medicine and specializes in neurocritical care and stroke.

Dr. Frontera graduated from Johns Hopkins School of Medicine and later completed neurology residency, as well as stroke and neurocritical care fellowships, at Columbia Presbyterian Hospital in New York. Her research has centered on epidemiology and outcomes among patients with intracranial hemorrhage, with a recent focus on the neurological impact of COVID-19. She has authored several articles related to SARS-CoV-2 and receives funding from NIH/NINDS, NIH/NHLBI and NIH/NIA for her COVID-related projects including work on the RECOVER initiative, EPICNet NeuroCOVID data/biobank and a R01 study of Alzheimer's Disease Related Biomarkers following SARS-CoV-2 Infection. Dr. Frontera sits on the WHO Brain Health task force for neurological complications of COVID-19.

Speech Title: Acute and Post-acute COVID-19 Related Cognitive Impairment: The Relationship with Endothelial Dysfunction, Inflammation and Neurodegeneration