

Sean I. Savitz, MD is a Professor of Neurology, the Frank M. Yatsu Chair, and Director of the Institute for Stroke and Cerebrovascular Disease at the University of Texas Health Science Center in Houston (UTHealth). He graduated from Harvard College, received his MD from Albert Einstein College of Medicine, and completed neurology residency training and a cerebrovascular fellowship at the Harvard Medical School Neurology Training Program. With over 30 participating faculty and a health system that sees over 4000 patients with cerebrovascular disease, the stroke institute's mission is to develop novel treatments and health care delivery models for patients with ischemic stroke and brain hemorrhage. Dr. Savitz's research focuses on stroke recovery, rehabilitation, and the application of stem cells as an innovative treatment for stroke. He has been investigating mechanisms of how cell therapies promote stroke recovery in animal models and he has been conducting clinical trials of autologous and allogeneic cells in stroke patients. He also oversees an NIH funded fellowship program to train stroke specialists and has won several teaching awards. He has been funded by grants from the National Institute of Health, the Howard Hughes Medical Institute, and the American Heart Association, and is an author of over 200 publications in the biomedical literature. As part of his clinical responsibilities, he serves as the stroke medical director for 11 hospitals in the Memorial Hermann Healthcare System in Houston.