

20th Annual Cerebrovascular Update: Reimagining Stroke in the COVID-19 Pandemic

Thursday-Friday, March 11-12, 2021 | Live Virtual Meeting

Course Objectives

At the conclusion of this conference, participants should be able to:

- Examine the epidemiology and the risk factors for stroke, and make appropriate lifestyle recommendations to patients to reduce the risk of primary and secondary stroke.
- Formulate an appropriate management plan for blood pressure control in both ischemic and hemorrhagic stroke.
- Analyze the benefits and risks of current and emerging endovascular diagnostic techniques and agents for interventional management of stroke.
- Contrast existing and emerging endovascular diagnostic techniques to better recognize and treat patients who suffer from intracerebral hemorrhages, intracranial aneurysms, and arteriovenous malformations.
- Analyze the latest trends in the EMS care of stroke patients, including the Mobile Stroke Unit.
- Examine the evolution of extending the time window for the treatment of stroke patients with IVtpa.
- Analyze the latest developments in thrombectomy for acute ischemic stroke patients.
- Describe the emergency room protocols for triaging the acute stroke patient.
- Evaluate the latest guideline changes to the management of acute ischemic stroke to identify the approaches stroke centers are utilizing to adapt to these new guidelines.
- Assess the benefits and risks of skull base surgery.
- Review the latest reversal agent available for the factor Xa inhibitors, including its pharmacologic properties, and which patients might be appropriate for the medication.
- Integrate existing prescribing, treatment and classification guidelines for stroke into practice.
- Formulate an appropriate rehabilitation treatment and management plan from the perspective of the stroke patient to address individual capabilities and limits to ensure health care outcomes.

- Practice mutual respect, trust, integrity, high standards of ethics while valuing differences when working with members of other health professions in the common goal of providing high quality, patient-centered health care.
- Recognize individual roles and the roles of others in the healthcare team to interact as a dynamic collective unit in the delivering of health services to patients.
- Employ a communication strategy that merges observations, expertise, and decision-making of the healthcare team to optimize patients' care.
- Apply relationship-building values and the principles of collaboration to care for the stroke patient.