

Froedtert & The Medical College of Wisconsin

Stroke and Neurovascular Program

overview

Established in 1995, the Stroke and Neurovascular Program at Froedtert & The Medical College of Wisconsin offered the first full service; Joint Commission certified Primary Stroke Center in Wisconsin. Today, a multidisciplinary team provides comprehensive stroke services and state-of-the-art expert evaluation and management including specialized protocols and diagnostic procedures. The care of stroke patients is based on proven clinical evidence and established guidelines earning Froedtert & The Medical College of Wisconsin's Stroke and Neurovascular Program advanced level recognition from the American Stroke Association.

highlights

- A multidisciplinary team of neurologists, neurosurgeons, neuro-interventionalists, neuro-intensivists, emergency medicine specialists and rehabilitation specialists with subspecialty training and a primary clinical focus in the field of cerebrovascular disease
- The Froedtert Acute Stroke Team (FAST) offers 24 hours a day ER coverage by stroke specialists with average door-to-CT time less than 40 minutes and average door-to-tPA time less than 60 minutes
- Extensive IV tPA experience and interventions for ischemic stroke patients provided by neuro-interventionalists can extend the window of treatment to 12 hours after onset
- Intra-arterial thrombolysis and mechanical clot extraction using endovascular methods in the 3-8 hour window for suitable patients
- Complete range of treatment options for cerebrovascular disorders, including cerebral vascular malformations (cavernous angioma and AVM), cerebral aneurysms, cerebral insufficiency and carotid stenosis such as minimally invasive radiosurgery (Gamma knife), neuro-endoscopy and microsurgery to complex skull base approaches
- Neuro-imaging group has earned international reputation for excellence in producing brain and spinal cord images using the latest computerized tomography (CT) and magnetic resonance (MR) and perfusion imaging technology available to diagnose the cause of stroke
- Dedicated Neuro-Intensive Care Unit; state-of-the-art monitoring equipment; only NICU in Wisconsin staffed by full-time fellowship-trained neuro-intensivists
- Stroke Rehabilitation Program CARF Accredited - the only program in the state to be accredited in Spinal Cord Injury, Brain Injury and comprehensive Rehabilitation
- Clinical research aimed at finding new ways to treat stroke, prevent recurrent stroke and affording patients access to cutting edge therapies
- Diagnostic, stroke prevention and risk management protocols consistently exceed national standards of care for stroke established by the Joint Commission and the University Health System consortium

(continued on reverse)

Medical College of Wisconsin physicians

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contact us

emergency consultations

Call the Froedtert & The Medical College of Wisconsin Access Center at 414-805-4700 or 877-804-4700 at any time to speak directly with a FAST stroke specialist.

non-urgent referrals

Call Appointment Services at 414-805-3666 or 800-272-3666 for clinic appointments.

froedtert.com/stroke