The Barrow Emergency Stroke Treatment Unit is a specially equipped and staffed mobile emergency room that brings expert stroke care directly to patients, revolutionizing the way many stroke victims in Phoenix receive treatment. The mobile stroke unit contains a portable lab and CT Scanner, clot-dissolving drugs, and a trained stroke team. The team connects with a Barrow vascular neurologist via telemedicine.

Barrow launched the unit in partnership with the Phoenix Fire Department, whose 911 dispatchers deploy the unit whenever they receive a call about a possible stroke within the unit’s response radius. The collaboration is helping to speed the process in which strokes are diagnosed and treated, with the goal of reducing death and long-term disability among stroke victims.

Barrow Emergency Stroke Treatment Unit Capabilities and Staffing

- Staffed 24/7/365 with Stroke-Certified Registered Nurses, CT Technologists, and Paramedics
- Neurological Examinations Provided by Barrow Vascular Neurologists via Telemedicine
- Computerized Tomography
- Stat Lab Studies
- Pharmacological Interventions

Types of Stroke Evaluated

- Ischemic Stroke
- Subarachnoid Hemorrhage
- Intracerebral Hemorrhage
- Transient Ischemic Attacks

Watch and Learn:
Get an inside look at the Barrow Emergency Stroke Treatment Unit, and hear how it helps saves the lives of Phoenix-area residents suffering from a stroke at BarrowNeuro.org/MobileStrokeUnit.

For More Information
(602) 406-6262
BarrowNeuro.org/Stroke

Barrow Transfer Center
1-844-BNI-XFER
(844-264-9337)

Acute Stroke Referrals
(602) 406-7777

We would like to thank The Board of Visitors and Thunderbirds Charities for their support of the Barrow Emergency Stroke Treatment Unit.