

CASE FOR SUPPORT

Neurosciences

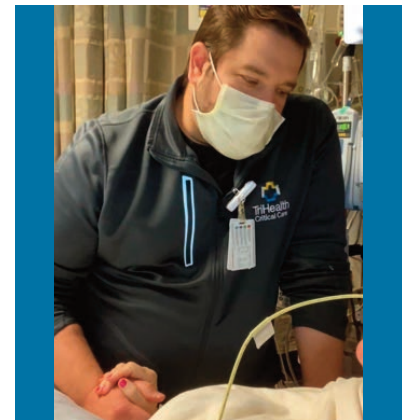


The TriHealth/Mayfield Brain & Spine partnership provides our communities with the largest team of neuroscience professionals anywhere in Southwest Ohio. Advancements in technology, equipment, and facilities enable this team of trailblazers to provide world-class care for brain tumors, stroke, and complex spine care.



TriHealth brings together specialized, highly trained experts from TriHealth and Mayfield Brain & Spine, trusted leaders in state-of-the-art brain and spine care. These specialists deliver comprehensive inpatient and outpatient programs in the diagnosis and treatment of injuries and disorders of the brain and spine. More patients come to us, than any other health system, to receive care from our highly trained experts.

Our clinical expertise is supported by advanced technology, equipment, and facilities, enabling us to deliver safe, compassionate, and advanced care for a wide range of neurological disorders.



“ It’s not an exaggeration to say there are no words for this team on the 7th floor ICU that saved my life. Their care and empathy are bar none. Thank you from the bottom of my heart. ”

– 2024 Grateful Patient treated in Good Sam’s Neuroscience Intensive Care Unit




The field of neurology has a long way to go, but Good Samaritan is at the forefront, thanks in part to the guiding principles of our healing ministry.

EXCELLENCE MATTERS

Good Samaritan Hospital was the first hospital in the country to use the Pulse platform from Nuvasive. Plans are underway to continue this partnership with Nuvasive as Good Sam continues to push the boundaries and stay front-end innovators in the neurosurgical arena. Pulse is a single expandable platform that integrates multiple enabling technologies to improve workflow, reduce variability, and increase reproducibility of surgical outcomes. It can be utilized in spine cases and to carry out entire procedures with built-in wireless functionality that allows everyone in the operating room access to technologies independently.

Up to 1 billion people,



nearly one in six of the world's population, suffer from neurological disorders

There are more than **600 diseases** of the nervous system, such as brain tumors, epilepsy, Parkinson's, and stroke

Good Samaritan is the first hospital in Ohio to achieve the Gold Seal for Advanced Certification in Spine Surgery (ACSS)



Changing the landscape of stroke care in the region

COMPREHENSIVE STROKE CENTER

An honor given to only 3.5% of US hospitals for stroke care

INVESTING IN NEUROLOGY IS MORE THAN AN INVESTMENT IN TECHNOLOGY, IT'S AN INVESTMENT IN THE QUALITY AND DURATION OF HUMAN LIFE.