Thanks to donors like you, the Henry Ford Neuroscience Institute has the technology and talent to provide state-of-the-art care for neurological diseases. You’ve helped scientists accelerate groundbreaking research to develop new knowledge—allowing Henry Ford physicians and our team of highly specialized experts to care for the whole person.

The Institute was the first in the nation to offer the most advanced radiosurgery. We also provide the latest interventional stroke treatments and pioneered the use of new technologies such as intraoperative MRI, intraoperative CT and neuronavigation systems. These and other advanced procedures help to make neurosurgery safer and support the best possible outcomes.

WITH YOUR HELP, WE CAN BUILD ON THESE ACHIEVEMENTS TO FURTHER ADVANCE TREATMENTS AND IMPROVE OUTCOMES.

Our nervous systems help to shape who we are, and patients with neurological conditions have concerns that treatment, including brain or spine surgery, could mean the possibility of never being able to walk, speak—or even think—like they used to.

Our expert team recognizes that paying attention to a patient’s physical and emotional needs is key to their long-term well-being, and every effort is made to select the most aggressive therapy with minimal side effects—providing new hope to patients while helping them achieve the highest quality of life.

YOUR PARTNERSHIP ADVANCES EXCELLENCE AND EXPERTISE FOR THE BENEFIT OF PATIENTS AND THEIR FAMILIES.

With your help, we can continue to drive advances and revolutionize care. A diagnosis of any chronic condition can be life-changing. However, neurological conditions can be particularly devastating.

INNOVATION

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I WAS 17 WHEN I HAD MY FIRST GRAND MAL SEIZURE AND BLACKOUT," says Joe Moon of Brownstown, Michigan. Ten years later, I was on epilepsy medication that didn’t totally work, and the uncertainty was affecting my life. I wasn’t able to drive and it was hard to hold down a job. Ultimately, I went into the emergency room at Henry Ford Hospital after having a massive headache that lasted for two days.

While there, Moon met with neurologist Dr. Andy Zillgitt, who diagnosed him with drug-resistant focal epilepsy. “I felt he really did care,” Moon says, “and he told me there was a surgery that could help me.” The Henry Ford neurosurgery team utilized technology available at few places in the country to help Moon. Their tireless efforts helped give Moon hope and a fresh start in his life – including in his role as a father.

“Before the surgery, I was having up to six small seizures a day. Now, a year and a half later, I’m cured of my epilepsy and can live normal again. It’s unbelievable. It feels like a resurrection and I’m so appreciative of Dr. Zillgitt and my surgeon, Dr. Jason Schwalb.”

FROM FEAR TO FREEDOM
HARRIS STROKE AND NEUROVASCULAR CENTER
One of a select group of nationally recognized Comprehensive Stroke Centers providing complex stroke care 24/7 – including tPA and advanced thrombectomy and endovascular treatment. An international pioneer in stroke research.

HERMELIN BRAIN TUMOR CENTER
Nationally recognized research and treatment center, ranked as one of the nation’s top five brain tumor centers. Research centers focus on brain cancer, neuroengineering, and spinal cord injury.

COMPREHENSIVE EPILEPSY CENTER
The only Level 4 Center in the state of Michigan. Including epilepsy treatment for adults and children with research, state-of-the-art technology, and dedicated multidisciplinary teams.

SKILL BASE, INTRAVENOUS AND ENDOCOPY CENTER
A nationally recognized program for minimally invasive brain and spinal procedures. Specializing in the latest technology for endoscopy, neurosurgery, and interventional radiology.

MULTIDISCIPLINARY CLINICS
I have a multidimensional team of experts working together to make sure I get the best care possible for my mental health issues. I’m not just doing it for myself, but for my family as well. The support from my team is incredible. It’s nice to have a doctor who truly cares about me.

LEADING THE WAY IN NEUROSCIENCE
Each of these exceptional centers and programs relies on donor support to continue their groundbreaking work.