



Passion for excellence. Compassion for people. The backbone of complete care.



Aspirus Spine & Neurosciences Institute is regionally recognized for the diagnosis, treatment and rehabilitation of neurological, muscular and skeletal disorders and injuries.



Involved and Coordinated Care. Our top-rated team of specialists work together to evaluate spine and neurological problems from all fronts, and then chart the best course of treatment. Our multi-disciplinary team approach includes:

- Spine Surgery
- Neurosurgery
- Neurology
- Physical Medicine & Rehabilitation
- Therapy Services
- Neuropsychology
- Radiology



Advanced Treatment for Osteoporosis. Afflicting more than 10 million Americans, osteoporosis is more prevalent with age. It leads to bone fragility and an increased susceptibility to fractures, particularly of the spine, hip and wrist.

Osteoporosis can cause painful compression fractures in the spine. Aspirus offers kyphoplasty, a procedure performed on patients with severe back pain due to spinal compression fractures.

Kyphoplasty restores bone height involved with the fractures and corrects the spinal deformity. The procedure takes about an hour. Most patients experience dramatic pain relief and are able to return to their normal activities.



Extensive Diagnostics and Treatment Options. Spine and neurological disorders are often complex and can be difficult to diagnose. Medical advances, however, are making it easier. Using state-of-the-art technology and our unique collaborative team approach, we can precisely diagnose head injuries, brain tumors, strokes and spinal cord injuries and develop a thorough treatment plan.



Back Pain. Up to 85% of the adult population will experience some form of back pain in their lives. No matter the type, back pain is one of the most significant health problems in the U.S. and is the most frequent cause of limited activity. Causes of back pain can be due to:

- Overuse, improper use
- Injury
- Slipped disc
- Abnormal growth
- Strenuous activity
- Trauma/Fracture
- Muscle spasm/Tension
- Infection/Disease

At the Aspirus Spine & Neurosciences Institute, patients go through a complete medical history and a physical to determine if specialized tests are required. Based on the diagnosis, we tailor treatment options for specific types of back pain.

aspirus.org