



Providence Spine Services brings together physician specialists, experienced nurses and highly skilled therapists to provide comprehensive care for people who have back or neck pain or spinal injuries.

Embracing a philosophy of conservative therapy, the Providence team encourages the use of noninvasive treatments, such as medications and physical therapy. When surgery is required, our team employs state-of-the-art imaging, leading-edge therapies and extraordinary care to ensure the best results possible for patients.

Services

- Diagnosis and treatment for conditions and injuries of the spine
- Nonsurgical treatments, such as cortisone injections and medication
- Minimally invasive surgical procedures
- Discectomy
- Spinal decompression
- Spinal fusion
- Artificial disk surgery
- Spinal reconstructive surgery
- Neurointerventional services
- Rehabilitation therapy in coordination with Providence Acute Rehabilitation Center

Providence Spine Center includes:

- Neurosurgeons
- Orthopedic surgeons
- Neurologists
- Nurses who specialize in care for people with back and neck problems
- Physical therapists

Neurosurgeons:

David Antezana, M.D., Microneurosurgical Consultants, 503-297-3766 Vivek Deshmukh, M.D., Microneurosurgical Consultants, 503-297-3766 Pankaj Gore, M.D., Microneurosurgical Consultants, 503-297-3766 Jeffrey Johnson, M.D., Portland Neurosurgery, 503-291-1960 Todd Keuther, M.D., Microneurosurgical Consultants, 503-297-3766 Oisin O'Neill, M.D., Microneurosurgical Consultants, 503-297-3766 Daniel Rohrer, M.D., Comprehensive Neurosurgical Consultants, 503-297-3766 Michael Sandquist, M.D., Microneurosurgical Consultants, 503-297-3766 James Schmidt, M.D., 503-215-0855

Orthopedic spine surgeons:

Gavin Button, M.D., Orthopedic Specialists, 503-234-9861 Jeffrey Flemming, M.D., 503-215-0703 J. Rafe Sales, M.D., Summit Spine Institute, 503-546-3503

Gamma Knife surgery:

Steven Seung, M.D., Ph.D., The Oregon Clinic, 503-215-6029

Available on our Web site at www.providence.org/physicianinfo/brain:

- Physician directory: Get contact information for all Providence Brain Institute physicians.
- **eNeuro:** Subscribe to our quarterly physician newsletter.
- **Speakers bureau:** Providence Brain Institute physicians are available to speak about treating back pain, as well as other topics related to neurological health.

OUR MISSION

As people of Providence, we reveal God's love for all, especially the poor and vulnerable, through our compassionate service.

OUR CORE VALUES

Respect, Compassion, Justice, Excellence, Stewardship

Providence Spine Services

9135 SW Barnes Road, Suite 363 Portland, OR 97225 503-216-1055

www.providence.org/spine

