

PACIFIC NEUROSCIENCE INSTITUTE®

Delivering personalized precision care today
and innovating for tomorrow



PACIFIC NEUROSCIENCE INSTITUTESM

Centers of Excellence

BRAIN HEALTH CENTERSM

Experts in neurology, psychiatry, psychology, and geriatric medicine collaboratively provide holistic evaluation and treatment for middle-aged and older adults. We care for patients with Alzheimer's disease and other dementias, memory loss, neuromuscular and balance disorders, and cancer-related psychiatric issues. Cognitive fitness (CogFit) training aims to sustain and improve brain health. pacificbrainhealth.org | 310-582-7641

BRAIN TUMOR CENTERSM

Our center experts treat all types of benign and malignant brain and skull base tumors. With innovative minimally invasive keyhole surgical approaches, novel targeted neuro-oncological treatments, stereotactic radiosurgery and clinical trials, we provide precision therapies aimed at safely and effectively transforming and sustaining our patients' lives. pacificbraintumor.org | 310-582-7450

PITUITARY DISORDERS CENTERSM

With one of the world's largest experiences in endonasal endoscopic surgery for pituitary adenomas, craniopharyngiomas, chordomas and meningiomas, and an extensive track-record in pituitary hormonal evaluation and replacement, our specialists provide comprehensive care to patients suffering from all types of pituitary disorders. pacificpituitary.org | 310-582-7450

EYE, EAR & SKULL BASE CENTERSM

With world-class expertise in ENT (head & neck surgery), neuro-ophthalmology and audiology, our specialists offer an extensive range of diagnostic and treatment options for patients with sinus, skull base, nose, ear, eye and orbit disorders. pacificENT.org | 310-829-8701/477-5558

STROKE & NEUROVASCULAR CENTERSM

Utilizing the latest endovascular and open microvascular techniques, our highly-skilled stroke neurologists, interventional neuroradiologists and vascular neurosurgeons treat the full spectrum of neurovascular disorders including stroke, brain aneurysms and vascular malformations. pacificstroke.org | 310-829-8319





MOVEMENT DISORDERS CENTERSM

Our experts in neurology and restorative neurosurgery provide comprehensive diagnostic and treatment options for all types of movement disorders including Parkinson's disease, essential tremor and dystonia, with leading-edge treatments including botulin toxin (Botox[®]) injection and Deep Brain Stimulation (DBS). pacificmovement.org | 310-582-7433



ADULT HYDROCEPHALUS CENTERSM

With extensive expertise in managing patients with normal pressure hydrocephalus, as well as acquired hydrocephalus from brain tumors or brain hemorrhage, our neurological and neurosurgical team provides advanced diagnostics and treatment options including state-of-the-art programmable shunts and endoscopic surgical options. pacifichydrocephalus.org | 310-582-7450



FACIAL PAIN CENTERSM

Our neurology and neurosurgical team experts bring compassion and experience in the diagnosis and innovative treatment of facial pain syndromes, including trigeminal neuralgia, hemifacial spasm and glossopharyngeal neuralgia, to safely and effectively provide lasting relief and quality of life for these complex conditions. pacificfacialpain.org | 310-582-7450



NEUROSCIENCE RESEARCH CENTERSM

Working with our Centers of Excellence doctors, our neurotherapeutics research team strives to advance the personalized treatment of all neurological disorders, investigating an array of breakthrough diagnostic and treatment techniques including genomic profiling, liquid biopsy, immunotherapy, convection-enhanced delivery, implantable biosensors, and non-invasive brain stimulation technologies. pacificneuroresearch.org | 310-829-8265



SPINE HEALTH CENTER

PNI neurosurgeons along with a multidisciplinary team of specialists at Spine Institute at Little Company of Mary collaboratively care for neck and back issues. 424-212-5367



WHY PACIFIC NEUROSCIENCE INSTITUTE?

The Pacific Neuroscience Institute (PNI) is devoted to the care of patients with a wide spectrum of neurological and skull base disorders. At each Center of Excellence, our personalized precision approach is aimed towards minimally invasive treatments that restore and sustain our patients' quality of life. In addition, through the PNI Foundation and in collaboration with John Wayne Cancer Institute, we conduct clinical trials, translational research and fellowship training.

PATIENT-CENTERED FOCUS

A multidisciplinary team approach providing tailored diagnostic and treatment plans

EXPERIENCE, INNOVATION & RESEARCH

One of the largest series world-wide of keyhole & endoscopic brain tumor surgery; extensive publications; ongoing clinical trials; pituitary and brain tumor genomics research

TECHNOLOGY

State-of-the-art operating and neurointerventional suites dedicated to endoscopic and keyhole neurosurgery and interventional neuro-radiology procedures

CONSISTENT QUALITY CARE

Our physicians practice at award-winning Providence hospitals

COMMUNITY OUTREACH

Longest running Pituitary Patient Support Group in the United States established in 2000; Parkinson's disease, Alzheimer's caregivers, and stroke support groups serving patients and families

PHYSICIAN EDUCATION

Regular symposia in neurological disease management, minimally invasive surgical techniques and clinical trials

CENTER OF EXCELLENCE SPECIALISTS

Neurosurgery, neuro-oncology, neurology, neuro-ophthalmology, endocrinology, ENT (otolaryngology), interventional neuroradiology, radiation oncology, neuro-anesthesia, neuropathology, psychiatry, geriatric medicine, and psychology

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**To support Pacific Neuroscience Institute
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