



PACIFIC NEUROSCIENCE INSTITUTESM



Personalizing precision care today, innovating for tomorrow

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.

Through the PNI Foundation and in collaboration with John Wayne Cancer Institute, we also conduct clinical trials, translational neuro-oncology research and fellowship training.

PATIENT-CENTERED FOCUS

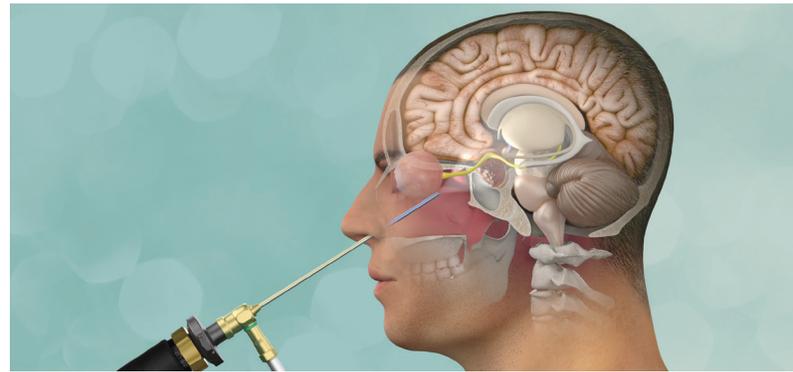
A multidisciplinary team approach providing tailored diagnostic and treatment plans.

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 hospitals - Providence Saint John's Health Center and Providence Little Company of Mary Medical Center Torrance.

COMMUNITY OUTREACH

Longest running Pituitary Patient Support Group in the United States established in 2000; brain tumor and stroke support groups serving patients and families.

PHYSICIAN EDUCATION

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

Our Founding Faculty Members



DANIEL F. KELLY, MD

Director, PNI, and Director, Brain Tumor Center and Pituitary Disorders Center; Professor of Neurosurgery, John Wayne Cancer Institute

Dr. Kelly is internationally recognized in the field of endoscopic and keyhole brain surgery, treating all types of brain tumors with particular expertise in meningiomas, pituitary adenomas, gliomas, craniopharyngiomas, chordomas and metastatic brain tumors.

pacificneuro.org/kelly



CHESTER F. GRIFFITHS, MD, FACS

Director, Eye, Ear & Skull Base Center; Professor of Surgery, John Wayne Cancer Institute; Director, Pacific Eye & Ear Specialists

Dr. Griffiths has an extensive 25-year experience as a sino-nasal endoscopic surgeon. He is co-surgeon in endonasal endoscopic pituitary and skull base surgery, and provides post-operative sinus care.

pacificneuro.org/griffiths



SANTOSH KESARI, MD, PhD

Director of PNI Neuro-Oncology; Professor of Neurosciences and Chair, Department of Translational Neurosciences and Neurotherapeutics, John Wayne Cancer Institute

Dr. Kesari is a world leader in the innovative treatment of all types of malignant brain tumors. He and his team conduct leading-edge clinical trials in immunotherapy and biomarker-based brain tumor therapies. pacificneuro.org/kesari



HOWARD KRAUSS, MD

Co-Director, Eye, Ear & Skull Base Center; Professor of Ophthalmology and Neurosurgery; Director, Pacific Eye & Ear Specialists

Dr. Krauss is specialized in diagnostic neuro-ophthalmology, including visual field analysis and ocular coherence tomography, as well as strabismus, orbital and anterior skull base surgery. pacificneuro.org/krauss

Our Centers of Excellence

BRAIN TUMOR CENTER

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 CENTER

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

ADULT HYDROCEPHALUS CENTER

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 CENTER

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

STROKE & ANEURYSM CENTER

Utilizing the latest endovascular and open microvascular techniques, our highly-skilled stroke neurologists, interventional neuroradiologists and vascular neurosurgeons comprise the core of our multidisciplinary team treating the full spectrum of neurovascular disorders including stroke, brain aneurysms and vascular malformations.

pacificstroke.org | 310-829-8319

MOVEMENT DISORDERS CENTER

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 botulinum toxin (Botox®) injection and Deep Brain Stimulation (DBS).

pacificmovement.org | 310-582-7433

EYE, EAR & SKULL BASE CENTER

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 disorders that impact the sinuses, skull base, nose, ears, eyes and orbits, in many instances working collaboratively with our Brain Tumor Center and Pituitary Disorders Center experts.

pacificeyeandear.org | 310-477-5558

NEUROSCIENCE RESEARCH CENTER

Working hand-in-hand with our Centers of Excellence doctors, our neurotherapeutics research team is striving 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

Center of Excellence specialists include:

Neurosurgery, neuro-oncology, stroke and general neurology, neuro-ophthalmology, interventional neuroradiology, radiation oncology, endocrinology, ENT (otolaryngology), neuro-anesthesia and neuropathology.

Out-of-State & International Patients

The Pacific Neuroscience Institute welcomes patients from across the U.S. and around the world. If you, a family member or friend have been recently diagnosed with a brain, skull base or pituitary tumor, vascular malformation, movement disorder, hydrocephalus or facial pain syndrome, we can help you. Our physicians can review your records and imaging studies and provide a recommendation about the optimal treatment options. Such initial evaluations and preliminary recommendations can be done over email or on Skype.

CONCIERGE SERVICES AND AMENITIES

Should you decide to visit us for treatment or further evaluation, we can assist you and make your visit as stress-free as possible.

FEES

Our financial team can rapidly put together a quote for all services including consultations, diagnostic tests, surgical fees and facility fees.

LOCATION

We have two facilities located in Santa Monica and Torrance, California, both of which are a short drive from Los Angeles International Airport. Prior to your arrival, our team can help facilitate your transportation from the airport.

CUSTOM SERVICES

We make every effort to accommodate dietary or religious requirements and we are able to provide interpreter services in several major languages.

HOTELS

Our team can recommend local hotel accommodations at special rates.

VISITOR INFORMATION

We can help you find information about restaurants, local attractions, shopping and entertainment.

OPTIONAL VIP HOSPITAL AMENITIES

The VIP Caritas Suites at Providence Saint John's Health Center is a premier, luxury patient care unit that offers expert medical care combined with highly qualified, compassionate nursing attention.



**PACIFIC
NEUROSCIENCE
INSTITUTESM**

PROVIDENCE SAINT JOHN'S HEALTH CENTER
2125 Arizona Ave.
Santa Monica, CA 90404
310-582-7450 | Fax 310-582-7495

**PROVIDENCE LITTLE COMPANY OF MARY
MEDICAL CENTER TORRANCE**
4201 Torrance Blvd., Suite 520
Torrance, CA 90503
424-212-5361 | Fax 310-316-3466

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**Saint John's
Health Center**
 PROVIDENCE Health & Services



 **PROVIDENCE**
Little Company of Mary
Medical Center
Torrance