Sutter Health

Specialized, Innovative Neurologic Care Close to Home

From cutting-edge science to award-winning programs, Sutter offers exceptional treatment right where you are

Advanced Neuroscience Services



Research and Clinical Trials that Usher in Tomorrow's Best Medicines

Clinical trials at Sutter inform and advance the delivery of evidence-based medicine to prevent and treat common, rare and complex neurologic illnesses. Participation in clinical trials has resulted in:

- The first and largest clinical trial experience with NeuroPace RNS® for refractory epilepsy.
- U.S. Food and Drug Administration approval of novel and game-changing treatments for illnesses with few solutions for care or cure like Alzheimer's disease, MS and ALS.
- Real-world data collection and robust community stroke education through results from National Institutes of Health stroke studies like FASTEST.
- The first and only mobile stroke unit (MSU) in Northern California, with the BEST-MSU study showing patients are at least 10 times more likely to be treated in the first hour after stroke symptoms appear–resulting in better outcomes and less disability.
- 10x BEST-MSU showed MSU patients are at least 10 times more likely to be treated in the first hour after symptoms appear, compared with standard emergency transport care.

Setting New Quality Standards: Accreditations and Awards

Several Sutter care centers have received national recognitions and awards, including:

- Stroke Center Certification, The Joint Commission (Comprehensive, Thrombectomy-capable, primary and Acute Stroke Ready)
- Get With The Guidelines™ recognition, American Heart Association/American Stroke Association
- Great Neuroscience and Spine Programs, *Becker's Hospital Review*
- High Performing, *U.S. News & World Report*
- CARF® International certification for rehabilitation services
- Top ranking in California in Newsweek's 2025 list of America's Best Physical Rehabilitation Centers

Technology and Innovation to Shape the Future of Neurologic Care

Sutter's leading-edge treatments and technologies include:

- Earlier detection and more precise treatment of stroke and epilepsy with artificial intelligence (AI)-powered imaging.
- Advanced neurodiagnostics, including a unique, virtual telestroke program for top-tier stroke care in urban, rural and suburban communities, and one of the nation's only MSUs that delivers specialized care during transfer to a Sutter stroke hospital.
- Tenecteplase for acute ischemic stroke, which reduces costs of care, shortens transfer times to the highest levels of specialty care, speeds thrombolysis and decreases door-to-needle (DTN) time to accelerate the delivery of lifesaving care.
- Robotic exoscopic technology enabling advanced imaging and highly precise surgery to more effectively and safely treat brain and spinal conditions including cancer and other neuro-oncology-related diseases.
- Vagus nerve stimulation and rehabilitation to help accelerate recovery and restore mobility after stroke.
- The latest monoclonal antibody-based therapies for Alzheimer's disease that may slow the onset and progression of memory loss and cognitive decline.
- Focused ultrasound for highly precise treatment of movement disorders, with faster recovery time and sustained restoration of normal mobility and functioning.
- Teleneurology, which expands Sutter's neurology coverage and helps patients receive specialized care locally—reducing unnecessary transfers and reinforcing Sutter's commitment to delivering best-in-class care close to home.
- A virtual network of expert EEG readers, which expands access to advanced brain monitoring. The EEG Reading Panel complements Sutter's broader virtual neuroscience offerings and brings highly specialized care wherever patients seek treatment.

By the Numbers

24/7 access to specialized treatment for patients who experience stroke and other medical emergencies.

100+ nationally recognized neurologists delivering premier, team-based care.

*2024 annualized

6K patients receive comprehensive stroke care at Sutter each year, including **400+** who benefit from lifechanging and saving thrombectomies.

45+ phase 1-4, industry and National Institutes of Health-sponsored clinical trials of novel therapies that may unlock the next breakthrough treatments for neurologic disorders are available to patients.

17 **certified stroke centers, 3 certified epilepsy centers** for adults and children, **2 comprehensive memory clinics,** a **comprehensive MS centers of excellence, accredited rehabilitation centers** and the world-renowned **Forbes Norris MDA/ALS Research and Treatment Center** in San Francisco provide patients elite care.

Sutter Health

Sutter provides award-winning services including neurosurgery at nationally recognized centers for people living with brain and spinal conditions.

Sutter Health Specialty Programs

Comprehensive Stroke Centers

1. Sutter Medical Center, Sacramento
2. Eden Medical Center, Castro Valley

Thrombectomy-Capable Stroke Centers

3. Sutter Roseville Medical Center
4. Sutter's Mills-Peninsula Medical Center, Burlingame
5. Sutter's California Pacific Medical Center (CPMC), Davies Campus, San Francisco

Primary Stroke Centers

6. Sutter's Alta Bates Summit Medical Center, Alta Bates Campus, Berkeley (with Thrombectomy Capabilities)
7. Sutter's CPMC, Van Ness Campus, San Francisco (with Thrombectomy Capabilities)
8. Sutter's Novato Community Hospital
9. Sutter Lakeside Hospital, Lakeport
10. Sutter Santa Rosa Regional Hospital, Santa Rosa
11. Sutter's Memorial Hospital Los Banos
12. Sutter's Memorial Medical Center, Modesto
13. Sutter Amador Hospital, Jackson
14. Sutter Auburn Faith Hospital
15. Sutter Davis Hospital
16. Sutter Solano Medical Center, Vallejo
17. Sutter Tracy Community Hospital

Specialty Care for Multiple Sclerosis

1. National Multiple Sclerosis Society Partner in MS Care, Sutter Medical Center, Sacramento (SMCS)
6. National Multiple Sclerosis Society Partner in MS Care, Comprehensive Care at Alta Bates Summit Medical Center, Berkeley Campus
18. National Multiple Sclerosis Society Partner in MS Care, Palo Alto Medical Foundation

Level 4 Adult Epilepsy Centers

1. SMCS, Sacramento
7. CPMC, San Francisco, Van Ness Campus

Level 3 Pediatric Epilepsy Center

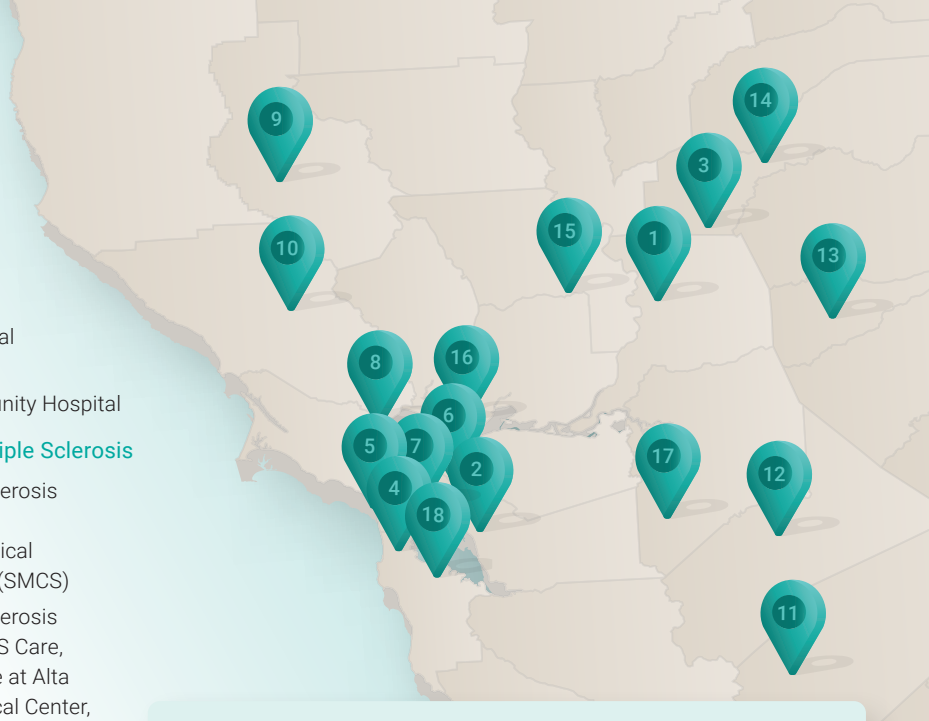
1. SMCS, Sacramento

ALS Association-Certified Treatment Center of Excellence

7. Forbes Norris MDA/ALS Research and Treatment Center, CPMC, Van Ness Campus, San Francisco

Memory Disorder Clinics

1. Sutter Memory Clinic at SMCS
5. Ray Dolby Brain Health Center, CPMC, Davies Campus, San Francisco



Consistently Excellent Care to Prevent, Treat and Even Cure Neurologic Disorders and Diseases

Sutter offers seamless access to high-quality care for a full range of neurological conditions, including:

- Stroke
- Epilepsy
- Multiple sclerosis
- Brain injuries
- Movement disorders/ Parkinson's disease
- Sleep issues
- Dementia/Alzheimer's disease
- Amyotrophic lateral sclerosis (ALS/Lou Gehrig's disease) and other neuromuscular disorders
- Pain
- Headache
- Brain cancer

Helping patients recover and rehabilitate in the hospital and at home:

Care teams at Sutter's outstanding acute inpatient rehabilitation centers and in-home programs provide personalized support to speed patients' recovery from neurologic illness and prevent recurrence, so they may live their best and fullest lives.

Recent Investments to Expand Access to Advanced Neurologic Care

June 2023

Sutter's Telestroke Program, originally launched in 2009 at California Pacific Medical Center in San Francisco, expands systemwide.

April 2024



A $442 million investment is announced to build a comprehensive advanced neurological and neurosurgical care complex in the Mission Bernal neighborhood of San Francisco. The new center is expected to open in 2028.

October 2024



Sutter's Ray Dolby Brain Health Center expands to a second location at CPMC's Davies Campus, increasing capacity to provide leading-edge treatments for Alzheimer's disease and other memory disorders.

Future Plans

A nationally accredited neurology residency program will launch at Sutter Roseville Medical Center, based at its teaching hospital in Placer County. The program will strengthen access to neurologic care in communities across Sacramento and the Central Valley.

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Learn more about **excellent neurologic care** at Sutter Health and how our care teams put patients first.