

JOEY GEE, D.O.

BOARD CERTIFIED NEUROLOGIST



Orange County, CA



I was born and raised in California. As a physician, I believe in helping patients and their families build resilience and thrive while living with difficult neurological conditions. My practice encompasses a wide range of neurological disorders, but I have a special passion for addressing headaches, head trauma, and dementia care. I have developed specialty clinics in head trauma and on cognitive brain health. My approach and belief are to view the patient as a whole and employ a multidisciplinary team approach to address their needs. I am experienced in performing EMG and Medical Botox, including EMG-guided Botox.



EMG

EEG

Shunt programming

Medical Botox

LP

Telehealth platform

Read CT, MRI, and PET scan

EDUCATION

Des Moines University, College of Osteopathic Medicine

D.O., June 1998

University of California Irvine

Biological Sciences

B.S., June 1994

TRAINING

University of California Davis

Fellowship in Headache & Facial Pain

July 2002 - June 2003, Fellow

University of California Davis

Residency in Neurology

July 1999 - June 2002, Resident

July 2001 - June 2002, Chief Resident

Wilson Memorial Regional Medical

Intern in Transitional Medicine

Dual Track Internship

July 1998 - June 1999

CERTIFICATION

Diplomate, American Board of Psychiatry and Neurology

Certificate 53931

Diplomate, Headache Medicine, United Council For

Neurologic Subspecialties

Certificate #HM00318-07

Osteopathic Medical Board of California

License #20A7576

National Board of Osteopathic Medical Examiners

Emergency Neurological Life Support, Neurocritical Care Society

APPOINTMENTS

May 2025 – Current

Physician Neurologist (TeleHealth)

Blue Sky Neurology, Division of CarePoint

Provide telehealth services for all neurological disorders.

June 2025 – Current

Physician Neurologist

Advanced Center for Medicine (San Clemente, CA)

Provide services for all neurological disorders.

October 2007 – April 2025

Partner Physician Neurologist (Mission Viejo, CA)

Mission Internal Medical Group (Founder of Dept of Neurology)

Provide outpatient and telehealth services for all neurological disorders.

Staff Physician Neurologist (Mission Viejo, Laguna Beach)

Providence Mission Hospital, Mission Viejo & Laguna Beach Campuses

Provide consultation services for inpatient care, emergency services, and inpatient & telehealth stroke care.

Medical Director, Concussion Clinic (Mission Viejo, CA)

Mission St. Joseph Medical Center Neuroscience Institute, Concussion Clinic

Lead multidisciplinary team to address physical, emotional, and cognitive impairment due to head trauma and long-COVID.

2018 – 2019

Medical Director, Mind and Memory Program (Mission Viejo, CA)

Mission St. Joseph Medical Center Mind & Memory Program

Lead a multidisciplinary team to provide support and guidance to patients and families dealing with dementia and depression.

2016 – 2019

Executive Co-Medical Director (Mission Viejo, CA)

Mission St. Joseph Medical Center Neuroscience Institute, Medical Neurology, Neurovascular & Stroke

2014 – 2019

Chief (Mission Viejo, CA)

Mission St. Joseph Medical Center Neurology & Stroke Program

July 2003 – September 2007

Associate Physician Neurologist (Fontana, CA)

Southern California Permanente Medical Group

COMMUNITY EDUCATION

A Rare Metabolic Disorder in an Infant

Presented at University of California Davis Neuroscience Grand Rounds, Sacramento, CA, March 2001

Migraine Aura: The Past and Present Future

Presented at University of California Davis Neuroscience Grand Rounds, Sacramento, CA, July 2001

Headache Management

Presented at University of California Davis Neuroscience Grand Rounds, Sacramento, CA, March 2002

Migraine and Psychiatry

Presented at University of California Davis Department of Psychiatry Educational Seminar, Sacramento, CA, January 2003

The Midbrain and Migraine: The Role of the Periaqueductal Gray Matter

Presented at UC Davis Neuroscience Grand Rounds, Sacramento, CA, May 2003

Migraine and its Impact among the Asian Community

Presented at the Kaiser Permanente Asian Pacific American Network, February 2005.

Challenges in Headaches

Invited speaker for Mission Hospital Regional Medical Center to discuss, Mission Viejo, CA, February 2008

Seizures and Status Epilepticus

Invited speaker for Mission Hospital Regional Medical Center, Mission Viejo, CA, March 2009

Stroke Update

Invited speaker for Mission Hospital Regional Medical Center, Mission Viejo, CA, March 2010

Role of Hypothermia in Neurology

Invited speaker for Mission Hospital Regional Medical Center, 2011 – 2016, biannual for nursing CME, Mission Viejo, CA

Headache and migraine

Invited volunteer speaker for Susi Q Senior Center, Laguna Beach, CA, May 7, 2015

Headache Currents and Challenges

Invited speaker for American College of Osteopathic Family Practitioners Annual Scientific Conference, August 9, 2015, Anaheim, California

Neurology Open Forum

Invited volunteer speaker for Norman Murray Senior Center, Mission Viejo, CA, October 13, 2015

Cardiac Arrest and Neurology

Invited speaker for St. Joseph Hoag Health Joint Neuroscience Symposium
Hoag Medical Center, Newport Beach, CA, March 18, 2016

Cognitive Health

Invited speaker for St. Joseph Mended Hearts Program, Mission Viejo, CA, April 2016

Migraines: Future Directions in Treatment

Invited speaker for Mission Hospital Regional Medical Center, Mission Viejo, CA, April 27, 2016

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Fountain Valley, CA, May 9, 2016

Update in Seizure

Invited speaker for Mission Hospital Regional Medical Center – Stroke Unit, Mission Viejo, CA, May 19, 2016

Mind Health

Invited speaker for Covington Assisted Living facility, Aliso Viejo, CA, May, 27, 2016

Mind Health

Invited speaker for Atria Assisted Living facility, San Juan Capistrano, CA, June 3, 2016

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, June 11, 2016

Issues in Neurocritical Care

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, August 6, 2016, Anaheim, California

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, San Clemente, CA, April 26, 2018

Stroke Education

Invited volunteer speaker for Norman Murray Senior Center, Mission Viejo, CA, September 29, 2016

Understanding Memory Loss: Maintaining Cognitive Health

Invited speaker for St. Joseph Pulmonary Rehabilitation Program, Mission Viejo, CA, October 13, 2016

Parkinson's disease

Invited volunteer speaker for Norman Murray Senior Center, Mission Viejo, CA, October 25, 2016

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, October 27, 2016

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Huntington Beach, CA, January 13, 2017

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, February 18, 2017

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Laguna Woods, CA, March 7, 2017

Migraine and headache: Down the Rabbit Hole

Invited speaker for St. Joseph Hoag Health Joint Neuroscience Symposium
Discussion on update in headache and treatments, Hotel Irvine, Irvine, CA, April 21, 2017

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Laguna Beach, CA, June 15, 2017

Neurology Open Forum: Stroke care

Invited volunteer speaker for Norman Murray Senior Center, Mission Viejo, CA, October 24, 2017

Neurology Open Forum: Headache care

Invited volunteer speaker for Norman Murray Senior Center, Mission Viejo, CA, October 9, 2017

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, March 10, 2018

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, San Clemente, CA, April 26, 2018

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Mission Hospital Continuing Medical education series
Mission Viejo, CA, May 9, 2018

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, July 28, 2018

Traumatic Brain Disorders

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, August 4, 2018, Anaheim, California

Fighting Back Against Stroke

Invited volunteer speaker for Second Baptist Church 2018 Men's Health Day
Lake Forest, CA, September 8, 2018

Guest teacher for health education

El Toro High School, November 5, 2018, Lake Forest, CA

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Laguna Hills, CA, March 23, 2019

Emergency Neurological Life Support

Invited speaker for Mission Hospital Regional Medical Center – ENLS training, Mission Viejo, CA, July 20, 2019

Demyelinating disorders

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, August 1, 2019, Anaheim, California

Global Burden of Neurological Disorders

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, August 2, 2019, Anaheim, California

Brain Tumor Update

Invited Speaker for Tzu Chi Medical Center
August 25, 2019. Alhambra, California

Dementia: Assessment and Care

Invited speaker for the 1st Annual St. Joseph & St. Jude Heritage Medical Group Primary Care Conference
September 21, 2019, Anaheim, California

Burden of stroke

Invited volunteer speaker for Second Baptist Church 2019 Men's Health Day
Santa Ana, CA, September 21, 2019

Understanding Memory Loss: Maintaining Cognitive Health

Invited volunteer speaker for Alzheimer's Family Services Center
Part of the Mind Booster Series, Irvine, CA, September 26, 2019

CSF Pressure Cephalgia

Invited volunteer speaker for Asian Pacific Headache Society
Video Live Webinar, December 12, 2020

Diagnosis of Neurological Disorders

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, October 10, 2020, Anaheim, California

CSF Pressure Cephalgia

Invited volunteer speaker for Asian Pacific Headache Society
Video Live Webinar, December 12, 2020

Invited volunteer speaker for Alzheimer's Family Services Center

Part of the Mind Booster Series, Huntington Beach, CA, June 17, 2021

Neurological Issues in Post-Acute COVID-19 Syndrome

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, October 16, 2021, Anaheim, California

Migraine consumer education webinar

Providence Mission Hospital, June 14, 2022

Invited volunteer speaker for Alzheimer's Family Services Center

Part of the Mind Booster Series, Fountain Valley, CA, July 26, 2022

Stroke and Cerebrovascular Update

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, July 29, 2022, Anaheim, California

Neurology Update

Invited speaker for American College of Osteopathic Family Practitioners
Annual Scientific Conference, July 29, 2022, Anaheim, California

Neurology Update

Invited speaker for Providence Family Practitioners

4th Annual Primary Care Conference, September 17, 2022, Anaheim, California

Neurological Pain

Invited speaker for American College of Osteopathic Family Practitioners

Annual Scientific Conference, August 5, 2023, Anaheim, California

Understanding POTS

Invited speaker for American College of Osteopathic Family Practitioners

Annual Scientific Conference, August 8, 2024, Anaheim, California

Headache Update

Invited speaker for American College of Osteopathic Family Practitioners

Annual Scientific Conference, August 9, 2024, Anaheim, California

Dementia care

Watermark Laguna Niguel

Invited speaker for Providence Health Education

October 9, 2024

Brain Health Initiative

Invited speaker for Providence Health Education

December 5, 2024

Understanding Memory

Reata Glen San Juan Capistrano

Invited speaker for Providence Health Education

January 17, 2025

Nutritional Neurology

ACOFPCA 49th Annual Convention and Medical Seminar

July 23-27, 2025

COMMUNITY VOLUNTEER

World Telehealth Initiative – Current volunteer telemedicine general medical provider for citizens of Kenya, Africa.

Radan Women Empowerment and Microfinancing Institute: Medical Volunteer consultant and Board member

Tzu Chi: Medical Volunteer consultant for free clinic, Boys and Girls Club of Santa Ana

Laguna Beach Food Pantry volunteer

SeniorServ: Medical volunteer consultant

Alzheimer's Orange County: Medical and Science Board Member volunteer

Alzheimer's Family Services: Volunteer faculty

Mission Hospital Regional Medical Center

High school mentoring program volunteer

Nursing mentor program volunteer

Representative for Perfect Care and Quality Committee

Representative Physician Advisory Council

Representative for Medicine Executive Committee

Representative for Quality Peer Review Committee

Representative for Critical Care Committee

Representative for Organ Donation Committee

Representative for Neuroscience Morbidity and Mortality Committee

Volunteer Peer Reviewer for medical journal Headache

Volunteer Physician for rotating medical students and interns

AWARDS

1993 Saturn Award University of California Irvine Campus Health Education

2002 American Headache Society/GlaxoSmithKline Clinical Headache Fellowship Award

2002 American Academy of Neurology Graduate Education Subcommittee Annual Meeting Scholarship Award for Residents

2003 American Headache Society 45th Annual Scientific Meeting Travel Award

2005 Incentive Award Neurology of Kaiser Permanente

2006 Team Leadership Award, Kaiser Permanente of Fontana for Hippocrates Circle

2012 Nominee, Values in Action: Dignity, Mission Regional Medical Center, St. Joseph Health

2012 Nominee, Values in Action: Service, Mission Regional Medical Center, St. Joseph Health

2013 Orange County Medical Association Physician of Excellence

2014 Orange County Medical Association Physician of Excellence

2015 Orange County Medical Association Physician of Excellence

2015 Certified Emergency Neurological Life Support

2016 Nominee, Values in Action: Excellence, Mission Heritage Medical Group

2016 Orange County Medical Association Physician of Excellence

2016 Nominee and finalist for Outstanding Physician, Senior Care Hero Awards of Orange County

2017 Orange County Medical Association Physician of Excellence

2017 Nominee, Values in Action: Excellence, Mission Heritage Medical Group

2017 Award for Values in Action: Dignity, Mission Regional Medical Center, St. Joseph Health

2017 Certified Emergency Neurological Life Support

2018 Orange County Medical Association Physician of Excellence

2019 Orange County Medical Association Physician of Excellence

2019 Nominee, Values in Action: Excellence, Mission Heritage Medical Group

2020 Orange County Medical Association Physician of Excellence

2021 Orange County Medical Association Physician of Excellence

2021 Nominee, Values in Action, Mission Heritage Medical Group

2021 Nominee, Humanitarian, Mission Hospital Physician Honor Awards

2022 Orange County Medical Association Physician of Excellence

2023 Nominee, Excellence, Mission Hospital Physician Honor Awards

2023 Orange County Medical Association Physician of Excellence

2024 Orange County Medical Association Physician of Excellence

2024 Nominee, Excellence, Mission Hospital Physician Honor Awards

2025 Orange County Medical Association Physician of Excellence

ACHIEVEMENTS

Wife's Cry Saves Husband's Life

Featured neurologist, OC Register, May 12, 2013, <https://www.ocregister.com/2013/05/12/wifes-cry-saves-husbands-life/>

Managing Migraines

Health Matters, Winter edition 2015, page 4
St. Joseph Health Quarterly Publication

The Road to Stroke Recovery

OC Catholic, Vol. 26 (4), December 2015, page 18

Brain and Cognitive Health

Ticker Talker Mended Hearts Chapter Newsletter, Vol. 26 (4), April 2016

Grateful Stroke Survivor

Health Matters, Spring/Summer edition 2016, pages 4-5
St. Joseph Health Quarterly Publication

Brain Food

OC Catholic, September 9, 2016
Also Featured in St. Joseph Health Calling Newsletter September 13, 2016

Most Headache Sufferers Don't Receive Appropriate Care

The Doctor Weighs In, June 8, 2017.

Neurology and concussion: Community Cares show with Tammy Trujillo

Angels Radio KLAA 880 AM
November 12, 2017

Chasing the Cure with Ann Curry, Episode 3, originally aired August 22, 2019, on TBS/TNT.

Featured live guest specialty physician spotlighting an undiagnosed case of headache.
<https://www.youtube.com/watch?app=desktop&v=zMIgV8r5mbY&t=0s>

I Get Tension Headaches on the Reg – here's How I Conquer Them Fast, Victoria Moorehouse for POPSUGAR, Joey Gee, DO, contributor

<https://www.popsugar.com/fitness/can-facial-massage-treat-tension-headaches-46805879>
October 25, 2019

Does Red Wine Really Cause Headaches – and Should You Switch to Pinot Grigio? Victoria Moorehouse for POPSUGAR, Joey Gee, DO, contributor

<https://www.popsugar.com/fitness/does-red-wine-cause-migraines-46931679>

November 22, 2019

How To Keep A Migraine Diary, According To A Neurologist, Victoria Moorehouse for POPSUGAR, Joey Gee, DO, contributor <https://www.popsugar.com/fitness/benefits-keeping-migraine-diary-47486948>

May 20, 2020

4 reasons why you have pain at the base of your skull, including overusing common painkillers, Erin Heger for Insider, Joey Gee, DO, contributor

[Pain at the Base of the Skull: How to Identify and Treat It \(insider.com\)](#)

June 8, 2022

How Mental, Physical Can Improve Cognitive Function, Eileen Bailey for Healthline, Joey Gee, DO, contributor

<https://www.healthline.com/health-news/how-mental-physical-activities-can-improve-cognitive-function#What-the-research-revealed>

July 20, 2022

How Do I Get My Boss to Take My Horrible Migraines Seriously?, Claire Gillepsie for Self, Joey Gee, DO, contributor

[How to Talk to Your Boss About Dealing With Migraine at Work | SELF](#)

August 18, 2022

Why Petting a Dog is Good for Your Brain, David Rossiaky for Healthline, Joey Gee DO, contributor,

<https://www.healthline.com/health-news/why-petting-a-dog-is-good-for-your-brain>

October 5, 2022

Your Health Matters, Orange County Health Care Agency

Video live feature, invited guest discussing long COVID-19

<https://www.youtube.com/watch?v=TOfmRHeQIXg>

November 1, 2022

Celine Dion Recently Announced She Has Stiff Person Syndrome – Here’s What That Means, and the Symptoms To Look Out For, Kaitlyn Vogel for Parade, Joey Gee DO, contributor

<https://parade.com/health/stiff-person-syndrome>,

December 9, 2022

COVID Psychosis

Invited speaker for ABC7 Eyewitness News

<https://abc7.com/covid-psychosis-coronavirus-depression-anxiety/12970635/>

March 18, 2023

California Eases COVID Protocols

Invited speaker for ABC7 Eyewitness News

<https://abc7.com/california-covid-pandemic-rules/14351040/>

January 23, 2024

In Communities of Color, Long-COVID Patients Are Tired of Being Sick and Neglected

Invited contributor, Washington Post

<https://www.washingtonpost.com/health/2024/05/28/long-covid-patients-of-color-black-latino/>

May 28, 2024

We All Bump Our Heads Once in a While, But When Does a Head Injury Warrant Medical Attention? Doctors Explain

Invited contributor, Parade

<https://parade.com/1336666/kaitlin-vogel/signs-of-head-injury/>

June 28, 2024

Gray Matters: What is Multiple Sclerosis?

Invited contributor, GetMe Giddy

<https://getmegiddy.com/what-is-multiple-sclerosis?>

July 31, 2024

Gray Matters: Treating Multiple Sclerosis and How it Treats You

Invited contributor, GetMe Giddy

<https://getmegiddy.com/treating-multiple-sclerosis>

July 31, 2024

Gray Matters: The Progression of Multiple Sclerosis

Invited contributor, GetMe Giddy

<https://getmegiddy.com/multiple-sclerosis-diagnosis>

July 31, 2024

Amid Brett Favre's Parkinsons Diagnosis, Neurologist Discusses How Concussions Impact Risk

Invited contributor, Fox News

<https://www.foxnews.com/health/brett-favre-parkinsons-diagnosis-neurologist-discusses-how-concussions-impact-risk>

September 24, 2024

The Connection Between Dysautonomia and Long COVID

Invited contributor, Providence Health Team

<https://blog.providence.org/blog/the-connection-between-dysautonomia-and-long-covid>

October 9, 2024

MEMBERSHIPS

American Academy of Neurology ID 102618

Association of California Neurologists

American Osteopathic Association ID 70217

Neurocritical Care Society

American Epilepsy Society

American Heart/Stroke Association

International Parkinson and Movement Disorder Society

American Headache Society

International Headache Society

Headache Cooperative of the Pacific

National Headache Foundation

PUBLICATIONS

“Recent Vitamin K Antagonist Use and Intracranial Hemorrhage after Endovascular Thrombectomy for Acute Ischemic Stroke,” Brian Mac Grory Et al., Joey Gee DO, contributor, JAMA, June 20, 2023, 329(23): 2038-2049, <https://jamanetwork.com/journals/jama/fullarticle/2806152>.

Radoslav I. Raychev, MD; Dana Stradling, MSN; Nirav Patel, MD; Joey R. Gee, DO; David A. Lombardi, MD; Johnson L. Moon, MD; David M. Brown, MD; Mayank Pathak, MD; Wengui Yu, MD, PhD; Samuel J. Stratton, MD; Steven C. Cramer, MD; “Evolution of a US County System for Acute Comprehensive Stroke Care,” Stroke. 2018;49:00-00. DOI: 10.1161/STROKEAHA.118.020620.

J.R. Gee, “Resolution of Symptoms with Divalproex Sodium in Retinal Migraine” abstract. Headache May 2004, Vol. 44 (5) pp. 508-9. Presented in part at the American Headache Society 46th Annual Scientific Meeting, 2004.

J.R. Gee, J.T. Chang, A.B. Dublin, N. Vijayan, “Role of Brainstem Lesion in the Genesis of Headache: An Imaging Study of Multiple Sclerosis,” Headache, June 2005, Vol. 45 (6) pp. 670-7. Presented in part at the American Headache Society 45th Annual Scientific Meeting, 2003.

J.R. Gee, Y. Ishaq, & N. Vijayan, “Post-Craniotomy Headache,” Headache, March 2003, Vol. 43 (3), pp. 276 – 278. Presented in part at the 10th Congress of the International Headache Society: International Headache Conference 2001.

D.K. O’Dowd, J.R. Gee, M.A. Smith, “Sodium Current Density Correlates with Expression of Specific Alternatively Spliced Channel mRNAs in Single Neurons.” Journal of Neuroscience, May 1995, Vol. 15 (5 pt. 2), pp. 4005 - 4012.