




Ciara Harraher, MD

Clinical Professor, Neurosurgery

 Curriculum Vitae available Online

CLINICAL OFFICE (PRIMARY)

- **Stanford Neurosurgery at Dominican Hospital**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

Megan McCray - Clinic Co-ordinator

Tel 831-475-5232

Bio

BIO

Ciara D. Harraher, MD, MPH, FRCSC, is a Clinical Professor of Neurosurgery. She received her medical degree from McMaster University in Hamilton, Canada and her Master of Public Health from Harvard University. Dr. Harraher completed her neurosurgery residency at Dalhousie University in Halifax, Canada and fellowships in vascular neurosurgery and Cyberknife radiosurgery at Stanford University School of Medicine.

Dr. Harraher is the Chief of Neurosurgery at Dominican Hospital in Santa Cruz and leads the Stanford Neurosurgery Outreach Clinic. She has a general neurosurgery practice that predominantly treats patients with brain tumors, degenerative spine conditions and carotid stenosis. She is active in her community and regularly speaks at health care events and educational sessions for primary care physicians. She is on the Board of Directors of the California Association of Neurological Surgeons and is President-Elect. She is also on the Board of Trustees of the California Medical Association. She is an active member with leadership positions in the Western Neurosurgical Society, The Neurosurgical Society of America, The Congress of Neurological Surgeons and the American Association of Neurological Surgeons.

Dr. Harraher is an associate faculty of the Educators for Care (E4C) Program at Stanford Medical School and teaches Principles of Medicine to MD students. Her research interests include surgical outcomes and she is a co-investigator on a clinical trial related to surgical management of stroke. She has co-authored several papers relating to vascular disorders, spine conditions and brain tumor management. She has also spoken internationally on issues related to diversity in neurosurgery.

CLINICAL FOCUS

- Neurosurgery
- Degenerative Spine Conditions
- Neurotrauma
- Brain and Spine Tumors
- Carotid stenosis
- Neurological Surgery

ACADEMIC APPOINTMENTS

- Clinical Professor, Neurosurgery

ADMINISTRATIVE APPOINTMENTS

- Associate, Educators-4-Care, Practice of Medicine, Stanford University School of Medicine, (2014- present)
- Member of Clinician Educator Appointments and Promotions Committee, Stanford University School of Medicine, (2021- present)
- Chief of Neurosurgery, Dominican Hospital, (2014- present)
- Medical Director, Dominican Hospital, (2011- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- President-Elect, California Association of Neurological Surgeons (2023 - present)
- Vice-Chair, AANS Practice Management committee (2023 - present)
- Vice-Chair of Content, AANS/CNS Communications and Public Relations (CPR) committee (2023 - present)
- District 7 Trustee, California Medical Association (2022 - present)
- Past-Chair of Membership committee, Scientific Program committee and CME committee, Western Neurological Society (2013 - present)
- Fellow, American Association of Neurological Surgeons (2013 - present)
- Active Member, Congress of Neurological Surgeons (2011 - present)
- Board Member, Dominican Hospital Foundation (2014 - present)
- Board Member, Cabrillo Festival of Contemporary Music (2015 - present)

PROFESSIONAL EDUCATION

- FRCSC, Royal College of Surgeons of Canada , Neurosurgery (2011)
- M.P.H., Harvard T.H. Chan School of Public Health, Harvard University (2008)
- M.D., DeGroote School of Medicine, McMaster University, Canada (2004)
- B.Sc., University of King's College, Canada , Neuroscience and Philosophy (1999)
- Medical Education: McMaster University Michael G DeGroote School of Medicine Registrar (2004) Canada
- Residency: Dalhousie University (2010) Canada
- Internship: Dalhousie University (2005) Canada
- Board Certification: Neurosurgery, Royal College of Physicians and Surgeons of Canada (2011)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

I am interested in medical education and I am an Associate in the Practice of Medicine and doctoring with CARE (E4C) Program. I am also interested in surgical outcomes research and I am involved in clinical trials studying brain tumors and stroke. I have also presented internationally on issues related to improving diversity in Neurosurgery.

CLINICAL TRIALS

- Minimally Invasive Surgery Plus Rt-PA for ICH Evacuation Phase III, Not Recruiting

Publications

PUBLICATIONS

- **Patterns of Progression in Patients with Newly Diagnosed Glioblastoma Treated with 5 mm Margins on a Phase I/II Trial of 5 Fraction Stereotactic Radiosurgery with Concurrent and Adjuvant Temozolomide.** *Practical radiation oncology*
Mendoza, M. G., Azoulay, M., Chang, S. D., Gibbs, I. C., Hancock, S. L., Pollom, E. L., Adler, J. R., Harraher, C., Li, G., Gephart, M. H., Nagpal, S., Thomas, R. P., Recht, et al

2023

- **Socioeconomic Implications of Professional Relationships within Modern Care Delivery Systems.** *World neurosurgery*
Agarwal, N., Casillo, S. M., Simonds, G., Wakefield, A., Phelps, J., Linskey, M. E., Bell, R., Zalatimo, O., Akbari, S. H., Decker, M., Benko, M. J., Harraher, C., Wang, et al
2021; 151: 353-363
- **A Phase I/II Trial of 5-Fraction Stereotactic Radiosurgery with 5-mm Margins with Concurrent Temozolomide in Newly Diagnosed Glioblastoma: Primary Outcomes.** *Neuro-oncology*
Azoulay, M. n., Chang, S. D., Gibbs, I. C., Hancock, S. L., Pollom, E. L., Harsh, G. R., Adler, J. R., Harraher, C. n., Li, G. n., Hayden Gephart, M. n., Nagpal, S. n., Thomas, R. P., Recht, et al
2020
- **Phase 1/2 Trial of 5-Fraction Stereotactic Radiosurgery With 5-mm Margins With Concurrent and Adjuvant Temozolomide in Newly Diagnosed Supratentorial Glioblastoma: Health-Related Quality of Life Results.** *International journal of radiation oncology, biology, physics*
Pollom, E. L., Fujimoto, D., Wynne, J., Seiger, K., Modlin, L. A., Jacobs, L. R., Azoulay, M., von Eyben, R., Tupper, L., Gibbs, I. C., Hancock, S. L., Li, G., Chang, et al
2017; 98 (1): 123-130
- **Delayed Presentation of Sciatic Nerve Injury after Total Hip Arthroplasty: Neurosurgical Considerations, Diagnosis, and Management.** *Journal of neurological surgery reports*
Xu, L. W., Veeravagu, A., Azad, T. D., Harraher, C., Ratliff, J. K.
2016; 77 (3): e134-8
- **Long-Term Angiographic Findings in Patients Treated With Microsurgical Clipping of Intracranial Aneurysms** *Long-Term Angiographic Findings in Patients Treated With Microsurgical Clipping of Intracranial Aneurysms*
Harraher, C. D., Steinberg, G. K.
2014; 6 (11): e224
- **Spinal Pilocytic Astrocytoma in an Elderly Patient** *WORLD NEUROSURGERY*
Harraher, C. D., Vogel, H., Steinberg, G. K.
2013; 79 (5-6)
- **Multimodality management of Spetzler-Martin Grade III arteriovenous malformations** *JOURNAL OF NEUROSURGERY*
Pandey, P., Marks, M. P., Harraher, C. D., Westbroek, E. M., Chang, S. D., Do, H. M., Levy, R. P., Dodd, R. L., Steinberg, G. K.
2012; 116 (6): 1279-1288
- **Scalp Tumors** *Youmans Neurological Surgery*
Harraher, C. D., et al
2011

PRESENTATIONS

- Issues of Diversity in the Western Neurosurgical Society - Neurosurgical Society of America (6/20/2016)
- Long-term Angiographic Recurrence of Cerebral Aneurysms treated with Microsurgical clipping - Western Neurosurgical Society (9/1/2013)