Stanford



Kristen Klepac MacKenzie, MD

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY) San Jose Medical Group Good Samaritan 2585 Samaritan Dr Ste 300 San Jose, CA 95124 Tel (650) 723-6238 Fax (650) 320-9443

Bio

BIO

Dr. Kristen MacKenzie is a Clinical Assistant Professor in the Department of Anesthesiology, Perioperative, and Pain Medicine. Dr. MacKenzie graduated AOA from medical school at UCSF and then completed her anesthesia residency and pain medicine fellowships at Stanford. She works at the Stanford Pain Management Center with specialty interests in chronic pelvic and abdominal pain, as well as peripartum pain. She is part of the Stanford Pelvic Health Center for interdisciplinary, multimodal care.

She also teaches in the Stanford Medical School as the pain team lead for clinical rotations and serves a Clinical Continuity Clerkship Instructor. Additionally, Dr. MacKenzie completed the Clinical Teaching Seminar Series (CTSS) Honors Scholars Program focusing on education of non-anesthesia trained pain medicine fellows on inpatient pain management curriculum, which was a project supported by the Anesthesia Teaching Awards Scholar Program.

Clinical focus:

Pelvic pain, due to multiple causes including: Dyspareunia Painful Bladder Syndrome/ Interstitial cystitis/ Dysuria Endometriosis Fibroids Pelvis Congestion Syndrome Pelvic Floor Dysfunction Pudendal Nerve Pain Rectal/Anal Pain Vulvar Pain/ Vulvodynia/ Vaginismus

Nerve entrapment syndromes, including hernia nerve entrapment

Post-partum and Peri-partum pain Abdominal pain Musculoskeletal pain

She focuses treatment plans around ultrasound and fluoroscopy procedures, non-opioid pain medications, non-drug treatments such as pain psychology, acupuncture, massage, movement therapy and physical therapy.

For new patients: (650)723-6238 (telephone) and (650)320-9443 (fax) For existing patients: (650)723-6238 (telephone)

CLINICAL FOCUS

Pain Medicine

ACADEMIC APPOINTMENTS

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

HONORS AND AWARDS

- Anesthesia Teaching Scholars Program, Stanford Department of Anesthesia (2022-2023)
- Clinical Teaching Seminar Series (CTSS) Honors Scholars Program, Medical Education Program (2022-2023)
- Chief Fellow, Stanford Pain Medicine Fellowship (2022)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Pain Medicine Board Certified, American Society of Anesthesiologists (2023 present)
- Anesthesiology Board Certified, American Society of Anesthesiologists (2022 present)

PROFESSIONAL EDUCATION

- Board Certification: Pain Medicine, American Board of Anesthesiology (2023)
- Board Certification: Anesthesia, American Board of Anesthesiology (2022)
- Fellowship, Stanford University, Pain Medicine (2022)
- Residency, Stanford University, Anesthesiology (2021)
- Internship, Kaiser Permanente Santa Clara, Internal Medicine (2018)
- MD, University of California, San Francisco (2017)
- Post- Baccalaureate, Johns Hopkins University, Pre-Medical (2011)
- BA, Dartmouth College, Neuroscience (2010)

LINKS

- Pain Science Lecture Series- Pain and Nutrition: https://youtu.be/15v-8oRtlis
- Pelvic Health Center: https://stanfordhealthcare.org/medical-clinics/pelvic-health-center.html

Publications

PUBLICATIONS

• Processed Electroencephalogram Monitoring and Postoperative Delirium: A Systematic Review and Meta-analysis. *Anesthesiology* MacKenzie, K. K., Britt-Spells, A. M., Sands, L. P., Leung, J. M.

2018; 129 (3): 417-427

• Cerebrospinal fluid neurofilament concentration reflects disease severity in frontotemporal degeneration. Annals of neurology

Scherling, C. S., Hall, T., Berisha, F., Klepac, K., Karydas, A., Coppola, G., Kramer, J. H., Rabinovici, G., Ahlijanian, M., Miller, B. L., Seeley, W., Grinberg, L. T., Rosen, et al

2014; 75 (1): 116-26

• Too good to be true: rhesus monkeys react negatively to better-than-expected offers. PloS one

Knight, E. J., Klepac, K. M., Kralik, J. D. 2013; 8 (10): e75768

• Memantine in patients with frontotemporal lobar degeneration: a multicentre, randomised, double-blind, placebo-controlled trial. *The Lancet. Neurology* Boxer, A. L., Knopman, D. S., Kaufer, D. I., Grossman, M., Onyike, C., Graf-Radford, N., Mendez, M., Kerwin, D., Lerner, A., Wu, C. K., Koestler, M., Shapira, J., Sullivan, et al 2013; 12 (2): 149-56