Stanford



Alexander Rodriguez

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Medicine**

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Bio

BIO

Dr. Alex Rodriguez is a Clinical Assistant Professor in the Multi-Specialty Division of the Stanford Department of Anesthesiology, Perioperative, and Pain Medicine. He completed his undergraduate studies at the University of Wisconsin-Madison, graduating with a double major in Neurobiology and Psychology and earning Honors in the Liberal Arts. He then attended the Northwestern University Feinberg School of Medicine, where he graduated summa cum laude and received multiple accolades, including the prestigious American Medical Association Physicians of Tomorrow Award and induction into the Alpha Omega Alpha honor society.

Dr. Rodriguez pursued residency training at Stanford University in the combined Internal Medicine and Anesthesiology program, distinguishing himself as an Outstanding Resident of the Year. He is board-certified in Internal Medicine and board-eligible in Anesthesiology, showcasing his dedication to multidisciplinary expertise.

At Stanford, Dr. Rodriguez plays an active role in medical education, serving as an oral board examiner for the Anesthesiology Residency Program and contributing as an author to the Stanford CA1 Tutorial Textbook. His clinical interests include critical care, cardiothoracic anesthesiology, point-of-care ultrasound, advanced airway management, and perioperative medicine. Within the Multi-Specialty Division, he has developed specialized expertise in abdominal and hepatobiliary surgery and is a member of the "High-Risk" team, who cares for patients with severe illness undergoing non-cardiac surgery.

In addition to his clinical work, Dr. Rodriguez is a member of the Departmental Quality Council, where he focuses on quality improvement and patient safety initiatives. His contributions underscore his commitment to advancing standards of care and enhancing patient outcomes.

CLINICAL FOCUS

- Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

PROFESSIONAL EDUCATION

- Board Certification: Internal Medicine, American Board of Internal Medicine (2024)
- Board Certification: Anesthesia, American Board of Anesthesiology (2024)
- Residency: Stanford University Anesthesiology Residency (2024) CA
- Medical Education: Northwestern University Feinberg School of Medicine (2019) IL

Publications

PUBLICATIONS

- **Intraoperative Seizure Under General Anesthesia Not Detected by EEG: A Case Report** *CUREUS JOURNAL OF MEDICAL SCIENCE*
  Kumar, S., Rodriguez, A. J., Burbridge, M. A.
  2023; 15 (7)
- **Intraoperative Seizure Under General Anesthesia Not Detected by EEG: A Case Report.** *Cureus*
  Kumar, S., Rodriguez, A. J., Burbridge, M. A.
  2023; 15 (7): e42765
- **The Use of Factor Eight Inhibitor Bypass Activity (FEIBA) for the Treatment of Perioperative Hemorrhage in Left Ventricular Assist Device Implantation.** *Journal of cardiothoracic and vascular anesthesia*
  O'Donnell, C., Rodriguez, A. J., Madhok, J., Sharifi, H., Wang, H., O'Brien, C. G., Boyd, J., Hiesinger, W., Hsu, J., Hill, C. C.
  2021
- **THE SAFETY AND EFFICACY OF PERIOPERATIVE FEIBA AFTER LEFT VENTRICULAR ASSIST DEVICE IMPLANTATION**
  ODonnell, C., Rodriguez, A., Madhok, J., Wang, H., Shad, R., Sharifi, H., Boyd, J., William, H., Hsu, J., Hill, C.
  LIPPINCOTT WILLIAMS & WILKINS.2021: 168