



Alexandra Klein Bor

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Pediatric Anesthesia**

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Bio

CLINICAL FOCUS

- Pediatric Anesthesiology
- Anesthesiology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

HONORS AND AWARDS

- Leader of the Year, Southwestern University (2012)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Board of Trustees Member, Kamina Methodist University, Democratic Republic of the Congo (2013 - present)

PROFESSIONAL EDUCATION

- Board Certification: Anesthesiology, American Board of Anesthesiology (2024)
- Fellowship: Stanford University Pediatric Anesthesia Fellowship (2024) CA
- Residency: Stanford University Anesthesiology Residency (2023) CA
- Internship: Stanford University Internal Medicine Residency (2020) CA
- Medical Education: The University of Texas Medical School at Houston (2019) TX
- MD, McGovern Medical School (2019)

Publications

PUBLICATIONS

- **The Future Global Classroom: Augmented Reality for Anesthesia Crisis Response Simulation with Tanzanian Nurse Anesthetists**
Hong, T., Mganga, S., Umeh, N., Bor, A., Canady, F., Caruso, T., Khoo, C.

LIPPINCOTT WILLIAMS & WILKINS.2024

- **The Hemodynamic Effects of Protamine in Pediatric Patients Undergoing Pulmonary Artery Reconstruction and Unifocalization Surgery: A Pilot Study****Hemodynamic Effects of Protamine in Children.** *Journal of cardiothoracic and vascular anesthesia*
Li, X., Fang, Z. A., Lennig, M. M., Klein, A., Char, D., Giustini, A. J., Boltz, M. G., Quiñónez, Z. A.
2024
- **The Hemodynamic Effects of Bolus Dose Calcium in Patients Undergoing Pulmonary Artery Reconstruction and Unifocalization Surgery: A Pilot Study.** *Journal of cardiothoracic and vascular anesthesia*
Quiñónez, Z. A., Klein, A., Li, X., Lennig, M. A., Giustini, A. J., Boltz, M. G., Char, D.
2024
- **The Effect of Night Float Rotation on Resident Sleep, Activity, and Well-Being.** *Anesthesia and analgesia*
Ruan, A., Klein, A., Jhita, P., Hasan-Hill, N., Shafer, S. L., Flood, P. D.
2022
- **The Effect of Night Float Rotation on Resident Sleep, Activity, and Wellbeing: An Observational Study**
Ruan, A., Klein, A., Hasan, N., Flood, P.
LIPPINCOTT WILLIAMS & WILKINS.2022: 433-436