

Stanford



Julie Williamson, DO, FAAP

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine
- Clinical Associate Professor (By courtesy), Pediatrics - Critical Care

CLINICAL OFFICES

- **Center for Academic Medicine Pediatric Anesthesia**

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Palo Alto, CA 94304

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ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

Jessica Jiminez - Administrative Assistant

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Bio

CLINICAL FOCUS

- Using technology to promote humanism in medicine
- Management of the pediatric difficult airway
- Anesthesia for pediatric solid organ transplant
- Anesthesia for children with metabolic, mitochondrial and neuromuscular disease
- Anesthesia for neonates and prematures
- Pediatric critical care
- Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine
- Clinical Associate Professor (By courtesy), Pediatrics - Critical Care

ADMINISTRATIVE APPOINTMENTS

- Rotation Director, Pediatric Anesthesia, Department of Anesthesia, Stanford University, (2010-2014)
- Educator for CARE, Stanford School of Medicine, (2012-2014)

HONORS AND AWARDS

- Teaching Scholar: Development of Curriculum for Pediatric Anesthesia Resident Rotation, Department of Anesthesia, Stanford School of Medicine (2011)
- Education Technology Mini-Grant: Pediatric Anesthesia eBook Education, Stanford School of Medicine, Information Resources and Technology (2012)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Advisory Board Member, WELL: Women's Empowerment and Leadership Initiative, Society for Pediatric Anesthesia (2022 - present)

PROFESSIONAL EDUCATION

- Residency: Johns Hopkins University School of Medicine (2005) MD
- Board Certification: Pediatric Anesthesia, American Board of Anesthesiology (2013)
- Board Certification: Pediatric Critical Care Medicine, American Board of Pediatrics (2010)
- Board Certification: Anesthesia, American Board of Anesthesiology (2008)
- Fellowship: Johns Hopkins University School of Medicine (2008) MD
- Residency: University of Maryland Hospital for Children (2003) MD
- Medical Education: Chicago College of Osteopathic Medicine (2000) IL
- D.O., CCOM, Midwestern University , Medicine (2000)

LINKS

- Educators-4-CARE: <http://med.stanford.edu/e4c/>
- Pediatric Anesthesia Teaching Materials: http://pedsanesthesia.stanford.edu/education/teaching_materials.html

Publications

PUBLICATIONS

- **Pediatric massive transfusion protocols applied to intraoperative complications of common pediatric surgeries.** *Journal of pediatric surgery*
Miller, M. J., Josephson, C. D., Pahz, S., Santore, M., Paden, M., Williamson, J.
2022
- **Criteria for Critical Care Infants and Children: PICU Admission, Discharge, and Triage Practice Statement and Levels of Care Guidance** *PEDIATRIC CRITICAL CARE MEDICINE*
Frankel, L. R., Hsu, B. S., Yeh, T. S., Simone, S., Agus, M. D., Arca, M. J., Coss-Bu, J. A., Fallat, M. E., Foland, J., Gadepalli, S., Gayle, M. O., Harmon, L. A., Hill, et al
2019; 20 (9): 847–87
- **Moving anesthesiology educational resources to the point of care: experience with a pediatric anesthesia mobile app.** *Korean journal of anesthesiology*
Monroe, K. S., Evans, M. A., Mukkamala, S. G., Williamson, J. L., Jabaley, C. S., Mariano, E. R., O'Reilly-Shah, V. N.
2018
- **Off-Label Use of Medications in Children Undergoing Sedation and Anesthesia** *ANESTHESIA AND ANALGESIA*
Smith, M. C., Williamson, J., Yaster, M., Boyd, G. J., Heitmiller, E. S.
2012; 115 (5): 1148-1154