

Stanford



Echo Rowe

Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Anesthesia**

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MC 5640

Stanford, CA 94305

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Bio

CLINICAL FOCUS

- Pediatric Anesthesia
- Pediatric Cardiac Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

ADMINISTRATIVE APPOINTMENTS

- Associate Program Director, Pediatric Anesthesia Fellowship, Stanford Children's, (2020- present)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Anesthesia Committee, Re:Surge International (2015 - present)

PROFESSIONAL EDUCATION

- Residency: UCSD Dept of Pediatrics (2004) CA
- Fellowship: Stanford University Pediatric Anesthesia Fellowship (2009) CA
- Residency: Stanford University Anesthesiology Residency (2008) CA
- Medical Education: University of Washington School of Medicine (2001) WA
- Board Certification: Pediatric Anesthesia, American Board of Anesthesiology (2013)
- Board Certification: Anesthesia, American Board of Anesthesiology (2009)

Research & Scholarship

CLINICAL TRIALS

- The PROMISE Pediatric Study 6 to 11 Years Old, Not Recruiting

Publications

PUBLICATIONS

- **The Impact of Utilizing Combined Factor Concentrates for Hemostasis Management in Pediatric Pulmonary Artery Reconstruction: A Propensity Score-Matched Cohort Study.** *Paediatric anaesthesia*
Flannery, K. M., Dietrich, C. A., Rowe, E. V., Mendoza, J. M., Shen, S., Hanley, F. L., Margetson, T., Navaratnam, M.
2026
- **Hemodynamic Effects of Altering Tidal Volume During Positive Pressure Ventilation in the Fontan Circulation: A Randomized Crossover Trial.** *Paediatric anaesthesia*
Navaratnam, M., Schmidt, A. R., Kaplinski, M., De Souza, E., Beattie, M. J., Rowe, E. V., Punn, R., Ramamoorthy, C.
2025
- **Hydroxocobalamin to treat refractory vasoplegia following pheochromocytoma resection in a child.** *Anaesthesia reports*
Giustini, A. J., Rowe, E. V., Perez, F. D., Mihm, F. G.
2022; 10 (2): e12201
- **Clinical Practice Guideline: Maintenance Intravenous Fluids in Children** *PEDIATRICS*
Feld, L. G., Neuspiel, D. R., Foster, B. A., Leu, M. G., Garber, M. D., Austin, K., Basu, R. K., Conway, E. E., Fehr, J. J., Hawkins, C., Kaplan, R. L., Rowe, E. V., Waseem, et al
2018; 142 (6)
- **Clinical Practice Guideline: Maintenance Intravenous Fluids in Children.** *Pediatrics*
Feld, L. G., Neuspiel, D. R., Foster, B. A., Leu, M. G., Garber, M. D., Austin, K., Basu, R. K., Conway, E. E., Fehr, J. J., Hawkins, C., Kaplan, R. L., Rowe, E. V., Waseem, et al
2018