

Stanford

Rebecca Claire

Clinical Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICES

- **Ford Surgery Center**

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- **Center for Academic Medicine Pediatric Anesthesia**

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Bio

CLINICAL FOCUS

- Anesthesia

ACADEMIC APPOINTMENTS

- Clinical Professor, Anesthesiology, Perioperative and Pain Medicine

PROFESSIONAL EDUCATION

- Internship: Scripps Mercy Hospital San Diego (1995) CA
- Fellowship: Stanford University Anesthesiology Residency (1998) CA
- Residency: Stanford University Anesthesiology Residency (1998) CA
- Fellowship: Boston Children's Hospital Dept of Anesthesiology (2000) MA
- Medical Education: University of Texas Houston Health Science Center Registrar (1994) TX
- Board Certification: Pediatric Anesthesia, American Board of Anesthesiology (2013)
- Board Certification: Anesthesia, American Board of Anesthesiology (1999)

Research & Scholarship

CLINICAL TRIALS

- Outcome Measures in Infant/Early Childhood Lung Disease w/ Chest CT Scanning & Lung Function Testing, Not Recruiting

Publications

PUBLICATIONS

- **How the Wake Up Safe Pediatric Anesthesia Collaborative Increased Quality Improvement Capability and Collaboration.** *Paediatric anaesthesia*
Buck, D. W., Claire, R., Tjia, I. M., Varughese, A. M., Brustowicz, R., Subramanyam, R.

2022

- **Novel Utilization of Strand-Specific Reverse Transcription Polymerase Chain Reaction in Perioperative Clinical Decision Making for SARS-CoV-2 Polymerase Chain Reaction Positive Patients.** *Paediatric anaesthesia*
Jette, C. G., Wang, T., Wang, E., Man, J. Y., Mireles, S., Maass, B., Mathew, R., Pinsky, B. A., Claire, R., D'Souza, G.
2022
- **Pre-operative fasting times for clear liquids at a tertiary children's hospital; what can be improved?** *Anesthesia and pain medicine*
Schmidt, A. R., Fehr, J., Man, J., D'Souza, G., Wang, E., Claire, R., Mendoza, J.
2021
- **Small-Volume Injections: Evaluation of Volume Administration Deviation From Intended Injection Volumes.** *Anesthesia and analgesia*
Muffly, M. K., Chen, M. I., Claire, R. E., Drover, D. R., Efron, B., Fitch, W. L., Hammer, G. B.
2017
- **Reporting of Perioperative Adverse Events by Pediatric Anesthesiologists at a Tertiary Children's Hospital: Targeted Interventions to Increase the Rate of Reporting.** *Anesthesia and analgesia*
Williams, G. D., Muffly, M. K., Mendoza, J. M., Wixson, N. n., Leong, K. n., Claire, R. E.
2017
- **Patient simulation: a literary synthesis of assessment tools in anesthesiology.** *Journal of educational evaluation for health professions*
Edler, A. A., Fanning, R. G., Chen, M. I., Claire, R., Almazan, D., Struyk, B., Seiden, S. C.
2009; 6: 3-?
- **Orthotopic liver transplantation for carcinoid tumour metastatic to the liver: anesthetic management** *CANADIAN JOURNAL OF ANAESTHESIA-JOURNAL CANADIEN D ANESTHESIE*
Claire, R. E., Drover, D. D., Haddow, G. R., Esquivel, C. O., Angst, M. S.
2000; 47 (4): 334-337