

## Beth De Souza

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### Publications

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#### PUBLICATIONS

- **Enhanced Recovery After Cleft Palate Repair: A Quality Improvement Project.** *Paediatric anaesthesia*  
Esfahanian, M., Marcott, S. C., Hopkins, E., Burkart, B., Khosla, R., Lorenz, H. P., Wang, E., De Souza, E., Algaze-Yojay, C., Caruso, T. J.  
2022
- **Pediatric chronic post-surgical pain prevalence, pain scores, and quality-of-life: results of an exploratory patient survey at a single-center tertiary care children's hospital** *JOURNAL OF ANESTHESIA*  
Dugan, M. Q., Anderson, T., De Souza, E., Delgado, J. R.  
2022
- **Association of Race and Ethnicity with Pediatric Postoperative Pain Outcomes.** *Journal of racial and ethnic health disparities*  
Rosenbloom, J. M., De Souza, E., Perez, F. D., Xie, J., Suarez-Nieto, M. V., Wang, E., Anderson, T. A.  
2022
- **Visualizing Opioid-Use Variation in a Pediatric Perioperative Dashboard.** *Applied clinical informatics*  
Safraneck, C. W., Feitzinger, L., Joyner, A. K., Woo, N., Smith, V., Souza, E. D., Vasilakis, C., Anderson, T. A., Fehr, J., Shin, A. Y., Scheinker, D., Wang, E., Xie, et al  
2022; 13 (2): 370-379
- **Pediatric Perioperative Methadone Dosing Trial: An Illustration of the Challenges in Conducting High-Quality Pediatric Anesthesia Research** *ANESTHESIA AND ANALGESIA*  
De Souza, E., Anderson, T.  
2021; 133 (2): 324-326
- **Prediction of Prolonged Opioid Use After Surgery in Adolescents: Insights From Machine Learning.** *Anesthesia and analgesia*  
Ward, A., Jani, T., De Souza, E., Scheinker, D., Bambos, N., Anderson, T. A.  
2021
- **Association Between Race and Ethnicity with Intraoperative Analgesic Administration and Initial Recovery Room Pain Scores in Pediatric Patients: a Single-Center Study of 21,229 Surgeries.** *Journal of racial and ethnic health disparities*  
Jette, C. G., Rosenbloom, J. M., Wang, E., De Souza, E., Anderson, T. A.  
2020
- **Non-Opioid Analgesic Usage Among Pediatric Anesthesiologists: A Survey of Society for Pediatric Anesthesia Members.** *Paediatric anaesthesia*  
King, M. R., Wu, R. L., De Souza, E., Newton, M. A., Anderson, T. A.  
2020
- **Incidence of and Factors Associated With Prolonged and Persistent Postoperative Opioid Use in Children 0-18 Years of Age.** *Anesthesia and analgesia*  
Ward, A., De Souza, E., Miller, D., Wang, E., Sun, E. C., Bambos, N., Anderson, T. A.  
2020
- **Association Between Race and Ethnicity in the Delivery of Regional Anesthesia for Pediatric Patients: A Single-Center Study of 3189 Regional Anesthetics in 25,664 Surgeries.** *Anesthesia and analgesia*  
King, M. R., De Souza, E. n., Rosenbloom, J. M., Wang, E. n., Anderson, T. A.  
2019
- **Virtual Reality during Pediatric Vascular Access: A Pragmatic, Prospective Randomized, Controlled Trial.** *Paediatric anaesthesia*

Caruso, T. J., George, A. n., Menendez, M. n., De Souza, E. n., Khoury, M. n., Kist, M. N., Rodriguez, S. T.  
2019