



Dr. Alyssa Burgart (she/her)

Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICES

- **Anesthesia**

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Bio

BIO

Dr. Alyssa Burgart is a board certified pediatric anesthesiologist and bioethicist.

Dr. Burgart specializes in pediatric anesthesia and pediatric abdominal transplant anesthesia. She has special interest in transplantation, PANS/PANDAS, spinal muscular atrophy, and trauma. Dr. Burgart is committed to finding the most successful way for each child to interact with the anesthesia team, in order to create an overall positive experience. She champions a program specifically supporting children with unique needs, such as those with sensory integration differences.

Dr. Burgart has a joint appointment in the Stanford Center for Biomedical Ethics, serves as the Co-Chair of the LPCH Ethics Committee and as a member of the SHC Ethics Committee. She provides ethics consultation services for people of all ages. Her ethics interests include pediatric ethics, organ transplantation, communication skills, disability rights, women's healthcare access, adolescent decision-making, ethics education, and excellence in ethics consultation.

Dr. Burgart is active on Twitter, where she comments on Anesthesiology and Bioethics issues. @BurgartBioethix

CLINICAL FOCUS

- Anesthesia
- Bioethics
- Pediatric Anesthesia
- Anesthesia for Liver Transplant

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Anesthesiology, Perioperative and Pain Medicine

ADMINISTRATIVE APPOINTMENTS

- Co-Chair, Lucile Packard Children's Hospital Ethics Committee, (2016- present)

- Member, Lucile Packard Children's Hospital Ethics Committee, (2015- present)
- Member, Stanford Hospital and Clinics Ethics Committee, (2015- present)

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Anesthesia, American Board of Anesthesiology (2016)
- Board Certification, Pediatric Anesthesia , American Board of Anesthesiology (2016)
- Board Certification: Anesthesia, American Board of Anesthesiology (2015)
- Fellowship: Lucile Packard Children's Hospital (2015) CA
- Residency: Loyola University Medical Center (2014) IL
- Internship: Loyola University Medical Center (2011) IL
- MA, Loyola University Chicago , Bioethics and Health Policy (2010)
- Medical Education: Loyola University Stritch School of Medicine (2010) IL
- BA, University of Judaism , Bioethics (2003)

LINKS

- My ORCID: <https://orcid.org/0000-0003-2917-7806>
- Dr. Alyssa Burgart: <http://www.alyssaburgart.com>

Publications

PUBLICATIONS

- **Elective Surgery and COVID-19: A Framework for the Untested Patient.** *Annals of surgery*
Lu, A. C., Burgart, A. M.
2020
- **Parents Demand and Teenager Refuses Epidural Anesthesia.** *Pediatrics*
Berkowitz, I., Burgart, A., Truog, R. D., Mancuso, T. J., Char, D., Lantos, J. D.
2020
- **The opioid crisis should lead pediatric anesthesiologists to a broader vision of opioid stewardship.** *Paediatric anaesthesia*
Burgart, A. M., Char, D.
2019; 29 (11): 1078–80
- **Physician Sexual Assault: The Moral Imperative for Gender Equity in Medicine** *AMERICAN JOURNAL OF BIOETHICS*
Burgart, A. M.
2019; 19 (1): 4–6
- **Ethical Challenges Confronted When Providing Nusinersen Treatment for Spinal Muscular Atrophy.** *JAMA pediatrics*
Burgart, A. M., Magnus, D., Tabor, H. K., Paquette, E. D., Frader, J., Glover, J. J., Jackson, B. M., Harrison, C. H., Urion, D. K., Graham, R. J., Brandsema, J. F., Feudtner, C.
2018; 172 (2): 188–92
- **Poorly conducted science is unprofessional.** *Journal of vascular surgery*
Burgart, A. M., Pendergrast, T.
2020
- **Donor heart selection during the COVID-19 pandemic: A case study** *JOURNAL OF HEART AND LUNG TRANSPLANTATION*
Chen, C., Chen, S. F., Hollander, S. A., Rosenthal, D., Maeda, K., Burgart, A., Almond, C. S., Chen, S.
2020; 39 (5): 497–98
- **Machine Learning Implementation in Clinical Anesthesia: Opportunities and Challenges.** *Anesthesia and analgesia*
Char, D. S., Burgart, A.

2020

- **How Anesthesiologists Experience and Negotiate Ethical Challenges from Drug Shortages.** *AJOB empirical bioethics*
Sinow, C., Burgart, A., Char, D. S.
2020: 1–8
- **Resource Allocation in COVID-19 Research: Which Trials? Which Patients?** *The American journal of bioethics : AJOB*
Wieten, S., Burgart, A., Cho, M.
2020; 20 (7): 86–88
- **Scarlet A (Book Review)** *AMERICAN JOURNAL OF BIOETHICS*
Book Review Authored by: Burgart, A. M.
2019; 19 (10): W3–W4
- **Compassionate deactivation of ventricular assist devices in children: A survey of pediatric ventricular assist device clinicians' perspectives and practices** *PEDIATRIC TRANSPLANTATION*
Kaufman, B. D., Hollander, S. A., Zhang, Y., Chen, S., Bernstein, D., Rosenthal, D. N., Almond, C. S., Murray, J. M., Burgart, A. M., Cohen, H. J., Kirkpatrick, J. N., Blume, E. D.
2019; 23 (3)
- **Managing Expectations: Delivering the Worst News in the Best Way?** *The American journal of bioethics : AJOB*
Burgart, A. M., Magnus, D.
2018; 18 (1): 1–2
- **Ethical Controversy About Hysterectomy for a Minor.** *Pediatrics*
Burgart, A. M., Strickland, J., Davis, D., Baratz, A. B., Karkazis, K., Lantos, J. D.
2017
- **Fairness and Transparency in an Expanded Access Program: Allocation of the Only Treatment for SMA1.** *The American journal of bioethics : AJOB*
Burgart, A. M., Collier, J., Cho, M. K.
2017; 17 (10): 71–73
- **Moral Distress in Clinical Ethics: Expanding the Concept** *AMERICAN JOURNAL OF BIOETHICS*
Burgart, A. M., Kruse, K. E.
2016; 16 (12): 1-1
- **Randomized n-of-1 Trials: Quality Improvement, Research, or Both?** *Pediatrics*
Samuel, J. P., Burgart, A., Wootton, S. H., Magnus, D., Lantos, J. D., Tyson, J. E.
2016; 138 (2)