

Stanford



Brian Han

Clinical Assistant Professor, Pediatrics - Cardiology

CLINICAL OFFICE (PRIMARY)

- **Pediatrics**

725 Welch Rd

MC 5208

Palo Alto, CA 94304

Tel (650) 497-8000 Fax (650) 724-3243

Bio

CLINICAL FOCUS

- Pediatric Critical Care Medicine

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Critical Care Medicine, American Board of Pediatrics (2024)
- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2022)
- Fellowship: Stanford University Pediatric Critical Care Fellowship (2023) CA
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2021) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2018)
- Residency: Stanford University Pediatric Residency at Lucile Packard Children's Hospital (2018) CA
- Medical Education: Northwestern University Feinberg School of Medicine (2015) IL

Publications

PUBLICATIONS

- **Evaluating Large Language Model-Generated Clinical Summaries Through a Dual-Perspective Framework: Retrospective Observational Study.** *JMIR AI*
Han, B., Barnes, T., Reddy, C. D., Shin, A. Y.
2026; 5: e85221
- **The Case for the Pediatric Cardiologist-Informaticist.** *Pediatric cardiology*
Lasa, J. J., Han, B., Shin, A. Y., Dorfman, A., Kheir, J. N., Long, J., Liou, A., Goldsmith, M. P.
2025
- **Preventing Urgent Pediatric Readmissions: The Need for and Promise of Real-Time Monitoring.** *JMIR pediatrics and parenting*

- Thapa, I., Han, B., Rosenthal, D. N., Roth, S. J., Shin, A. Y., Bambos, N., Scheinker, D.
2025; 8: e60802
- **Criteria for Early Pacemaker Implantation in Patients With Postoperative Heart Block After Congenital Heart Surgery.** *Circulation. Arrhythmia and electrophysiology*
Duong, S. Q., Shi, Y., Giacone, H., Navarre, B., Gal, D., Han, B., Sganga, D., Ma, M., Reddy, C. D., Shin, A., Kwiatkowski, D. M., Dubin, A. M., Scheinker, et al
2022: e011145
 - **Early Functional Status After Surgery for Congenital Heart Disease: A Single-Center Retrospective Study.** *Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies*
Han, B., Yang, J. K., Ling, A. Y., Ma, M., Kipps, A. K., Shin, A. Y., Beshish, A. G.
2021
 - **Role of Texting as a Source of Cognitive Burden in a Pediatric Cardiovascular ICU.** *Hospital pediatrics*
Han, B., Gal, D. B., Mafla, M., Sacks, L. D., Singh, A. T., Shin, A. Y.
2021
 - **Quantifying Electronic Health Record Data: A Potential Risk for Cognitive Overload.** *Hospital pediatrics*
Gal, D. B., Han, B., Longhurst, C., Scheinker, D., Shin, A. Y.
2021
 - **Use of Chimeric Antigen Receptor Modified T Cells With Extensive Leukemic Myocardial Involvement** *JACC: CARDIOONCOLOGY*
Han, B., Montiel-Esparza, R., Chubb, H., Kache, S., Schultz, L. M., Davis, K. L., Ramakrishna, S., Su, L.
2020; 2 (4): 666–70
 - **Use of Chimeric Antigen Receptor Modified T Cells With Extensive Leukemic Myocardial Involvement.** *JACC. CardioOncology*
Han, B., Montiel-Esparza, R., Chubb, H., Kache, S., Schultz, L. M., Davis, K. L., Ramakrishna, S., Su, L.
2020; 2 (4): 666-670
 - **Programmatic Approach to Management of Tetralogy of Fallot With Major Aortopulmonary Collateral Arteries A 15-Year Experience With 458 Patients** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Bauser-Heaton, H., Borquez, A., Han, B., Ladd, M., Asija, R., Downey, L., Koth, A., Algaze, C. A., Wise-Faberowski, L., Perry, S. B., Shin, A., Peng, L. F., Hanley, et al
2017; 10 (4)
 - **Incidence, risk factors, and outcomes of acute kidney injury in adults undergoing surgery for congenital heart disease.** *Cardiology in the young*
Kwiatkowski, D. M., Price, E., Axelrod, D. M., Romfh, A. W., Han, B. S., Sutherland, S. M., Krawczeski, C. D.
2016: 1-8