Stanford



Meaghan Beattie

Clinical Assistant Professor, Pediatrics - Cardiology

CLINICAL OFFICE (PRIMARY)

- **Pediatric Cardiology Heart Center**

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Bio

CLINICAL FOCUS

- Pediatric Cardiology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology

HONORS AND AWARDS

- Honor Roll for Teaching, Stanford Pediatric Cardiology Fellowship (2024)
- Honor Roll for Teaching, Stanford Pediatric Cardiology Fellowship (2023)
- Kane/Owens Award for Compassionate Care, Boston Children's Hospital (2020)
- Chief Fellow, Boston Children's Hospital (7/2018-6/2019)

PROFESSIONAL EDUCATION

- Medical Education: UCLA David Geffen School Of Medicine (2012) CA
- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2020)
- Fellowship: Boston Children's Hospital Cardiac Imaging Fellowship (2020) MA
- Fellowship: Boston Childrens Hospital Pediatric Cardiology Fellowship (2019) MA
- Board Certification: Pediatrics, American Board of Pediatrics (2015)
- Residency: UCSF Pediatric Residency (2015) CA

Publications

PUBLICATIONS

- **Outcomes of Fetuses with Mild Aortic Stenosis: A Multicenter Study.** *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography*

Papneja, K., Tworetzky, W., Rychik, J., Natarajan, S., Tian, Z., Madriago, E., Zhang, A., Beattie, M., McElhinney, D., Maskatia, S. A., Tacy, T. A., Punn, R., Kaplinski, et al

2025

- **Suboptimal Inter-Rater Reliability Limits Predictive Value of Fetal Echocardiography for Neonatal Balloon Atrial Septostomy in Fetuses with Dextro-Transposition of the Great Arteries.** *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography*

  Chandrasekar, H., Maskatia, S. A., Beattie, M. J., Kaplinski, M. A., Punn, R., Reddy, C. D., Jensen, A., Tacy, T. A.

  2025

- **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

- **Diagnostic Accuracy Prior to CongenitalHeart Defect Surgery: A Multicenter Collaboration.** *JACC. Advances*

  Natarajan, S. S., Chaszczewski, K., Penney, C., Ampah, S., Ryba, D., Kennedy, A. T., Olsen, R., Srivastava, S., Campbell, M. J., Carney, M., Prospero, C., Elliott, L., Brewer, et al

  2025; 4 (2): 101558

- **Coronary Events Following Dobutamine Stress Cardiac Magnetic Resonance Imaging in Pediatric Patients.** *Pediatric cardiology*

  Beattie, M., Beroukhim, R., Annese, D., Dionne, A., Baker, A., Powell, A. J.

  2024

- **Diagnostic accuracy of prenatal ultrasound in coarctation of aorta: systematic review and individual participant data meta-analysis** *ULTRASOUND IN OBSTETRICS & GYNECOLOGY*

  Villalain, C., D'Antonio, F., Flacco, M. E., Gomez-Montes, E., Herraiz, I., Deiros-Bronte, L., Maskatia, S. A., Phillips, A. A., Contro, E., Fricke, K., Bhawna, A., Beattie, M. J., Moon-Grady, et al

  2024

- **Abbreviated cardiac magnetic resonance imaging versus echocardiography for interval assessment of systolic function in Duchenne muscular dystrophy: patient satisfaction, clinical utility, and image quality.** *The international journal of cardiovascular imaging*

  Chandrasekar, H., Kaufman, B. D., Beattie, M. J., Ennis, D. B., Syed, A. B., Zucker, E. J., Maskatia, S. A.

  2023

- **Natural History of Hypertrophic Cardiomyopathy in Noonan Syndrome With Multiple Lentigines.** *Circulation. Genomic and precision medicine*

  Monda, E., Prosnitz, A., Aiello, R., Lioncino, M., Norrish, G., Caiazza, M., Drago, F., Beattie, M., Tartaglia, M., Russo, M. G., Colan, S. D., Calcagni, G., Gelb, et al

  2023; 16 (4): 350-358

- **Factors associated with morbidity, mortality, and hemodynamic failure after biventricular conversion in borderline hypoplastic left hearts.** *The Journal of thoracic and cardiovascular surgery*

  Beattie, M. J., Sleeper, L. A., Lu, M., Teele, S. A., Breitbart, R. E., Esch, J. J., Salvin, J. W., Kapoor, U., Oladunjoye, O., Emani, S. M., Banka, P.

  2023

- **Quality Improvement in a Pediatric Echocardiography Laboratory: A Collaborative Process.** *Children (Basel, Switzerland)*

  Sganga, D., Behera, S., Beattie, M. J., Stauffer, K. J., Burlinson, A., Lopez, L., Tierney, E. S.

  2022; 9 (12)

- **Late Gestation Predictors of a Postnatal Biventricular Circulation after Fetal Aortic Valvuloplasty.** *Prenatal diagnosis*

  Beattie, M. J., Friedman, K. G., Sleeper, L. A., Lu, M., Drogosz, M., Callahan, R., Marshall, A. C., Prosnitz, A. R., Lafranchi, T., Benson, C. B., Wilkins-Haug, L. E., Tworetzky, W.

  2021

- **Toward Improving the Fetal Diagnosis of Coarctation of the Aorta** *PEDIATRIC CARDIOLOGY*

  Beattie, M., Peyvandi, S., Ganesan, S., Moon-Grady, A.

  2017; 38 (2): 344–52

- **Safety and efficacy of drug-eluting stents compared with bare metal stents in ST-elevation myocardial infarction.** *Reviews in cardiovascular medicine*

  Beattie, M. J., Lee, M. S.

2010; 11 (2): 57-73

- **Synthesis of spiro-1,2-dioxolanes and their activity against Plasmodium falciparum.** *Bioorganic & medicinal chemistry letters*
  Martyn, D. C., Ramirez, A. P., Beattie, M. J., Cortese, J. F., Patel, V., Rush, M. A., Woerpel, K. A., Clardy, J.
  2008; 18 (24): 6521-4