

Stanford



Michelle Kaplinski

Clinical Assistant Professor, Pediatrics - Cardiology

CLINICAL OFFICES

- **Pediatric Heart Center**

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Bio

CLINICAL FOCUS

- Pediatric Cardiology
- Fetal Cardiology
- Pediatric Echocardiography

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology
- Member, Cardiovascular Institute
- Member, Maternal & Child Health Research Institute (MCHRI)

HONORS AND AWARDS

- Fellow, American College of Cardiology

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2018)
- Board Certification: Pediatrics, American Board of Pediatrics (2013)

- Fellowship: Children's Hospital of Philadelphia (2018) PA
- Fellowship: Children's Hospital of Philadelphia (2017) PA
- MPH, University of California, Berkeley , Epidemiology (2014)
- Residency: UCSF (2013) CA

Research & Scholarship

CLINICAL TRIALS

- Effects of Different Tidal Volume Ventilation Strategies on Fontan Flow and Hemodynamics, Recruiting

Publications

PUBLICATIONS

- **Maternal Hyperoxygenation Testing in Fetuses with Hypoplastic Left-Heart Syndrome: Association with Postnatal Atrial Septal Restriction.** *Fetal diagnosis and therapy*
Mardy, C., Kaplinski, M., Peng, L., Blumenfeld, Y. J., Kwiatkowski, D. M., Tacy, T. A., Maskatia, S. A.
2021: 1-12
- **Left Ventricular Measurements and Strain in Pediatric Patients Evaluated for Systemic Hypertension and the Effect of Adequate Anti-hypertensive Treatment.** *Pediatric cardiology*
Kaplinski, M., Griffis, H., Liu, F., Tinker, C., Laney, N. C., Mendoza, M., Cohen, M. S., Meyers, K., Natarajan, S. S.
2021
- **Attrition between the superior cavopulmonary connection and the Fontan procedure in hypoplastic left heart syndrome.** *The Journal of thoracic and cardiovascular surgery*
Lawrence, K. M., Ittenbach, R. F., Hunt, M. L., Kaplinski, M., Ravishankar, C., Rychik, J., Steven, J. M., Fuller, S. M., Nicolson, S. C., Gaynor, J. W., Spray, T. L., Mascio, C. E.
2020
- **Decreasing Interstage Mortality After the Norwood Procedure: A 30-Year Experience.** *Journal of the American Heart Association*
Kaplinski, M., Ittenbach, R. F., Hunt, M. L., Stephan, D., Natarajan, S. S., Ravishankar, C., Giglia, T. M., Rychik, J., Rome, J. J., Mahle, M., Kennedy, A. T., Steven, J. M., Fuller, et al
2020: e016889
- **The Impact of Early Recognition and Treatment of Systemic Hypertension on Reducing Blood Pressure: The Hypertension and Vascular Evaluation Program.** *Clinical pediatrics*
Min, J., Griffis, H. M., Mendoza, M., Tam, V., Kaplinski, M., Kogon, A. J., Hanson, H., Meyers, K. E., Natarajan, S. S.
2020: 9922820927037
- **Clinical Innovation: A Multidisciplinary Program for the Diagnosis and Treatment of Systemic Hypertension in Children and Adolescents** *CLINICAL PEDIATRICS*
Kaplinski, M., Griffis, H., Liu, F., Tinker, C., Laney, N. C., Mendoza, M., Cohen, M. S., Meyers, K., Natarajan, S. S.
2020; 59 (3): 228–35
- **Outcomes for the superior cavopulmonary connection in children with hypoplastic left heart syndrome: a 30-year experience.** *European journal of cardio-thoracic surgery : official journal of the European Association for Cardio-thoracic Surgery*
Hunt, M. L., Ittenbach, R. F., Kaplinski, M. n., Ravishankar, C. n., Rychik, J. n., Steven, J. M., Fuller, S. M., Nicolson, S. C., Spray, T. L., Gaynor, J. W., Mascio, C. E.
2020
- **Thirty years and 1663 consecutive Norwood procedures: Has survival plateaued?** *The Journal of thoracic and cardiovascular surgery*
Mascio, C. E., Irons, M. L., Ittenbach, R. F., Gaynor, J. W., Fuller, S. M., Kaplinski, M., Kennedy, A. T., Steven, J. M., Nicolson, S. C., Spray, T. L.
2019; 158 (1): 220-229
- **The association of elevated maternal genetic risk scores for hypertension, type 2 diabetes and obesity and having a child with a congenital heart defect.** *PloS one*
Kaplinski, M., Taylor, D., Mitchell, L. E., Hammond, D. A., Goldmuntz, E., Agopian, A. J.

2019; 14 (5): e0216477

- **Characterising adequacy or inadequacy of the borderline left ventricle: what tools can we use?** *Cardiology in the young*
Kaplinski, M., Cohen, M. S.
2015; 25 (8): 1482-8
- **Sustained Domestic Vector Exposure Is Associated With Increased Chagas Cardiomyopathy Risk but Decreased Parasitemia and Congenital Transmission Risk Among Young Women in Bolivia.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Kaplinski, M., Jois, M., Galdos-Cardenas, G., Rendell, V. R., Shah, V., Do, R. Q., Marcus, R., Pena, M. S., Abastoflor, M. d., LaFuente, C., Bozo, R., Valencia, E., Verastegui, et al
2015; 61 (6): 918-26
- **Mobilizing your medications: an automated medication reminder application for mobile phones and hypertension medication adherence in a high-risk urban population.** *Journal of diabetes science and technology*
Patel, S., Jacobus-Kantor, L., Marshall, L., Ritchie, C., Kaplinski, M., Khurana, P. S., Katz, R. J.
2013; 7 (3): 630-9