

Claudia Algaze

- Clinical Assistant Professor, Pediatrics - Cardiology
- Clinical Assistant Professor, Pediatrics - General Pediatrics

CLINICAL OFFICES

- **Pediatric Cardiology**

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Bio

CLINICAL FOCUS

- Pediatrics

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology
- Clinical Assistant Professor, Pediatrics - General Pediatrics

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Cardiology, American Board of Pediatric Cardiology
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2014) CA
- Residency: Stanford University Pediatric Residency (2010) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2013)
- Medical Education: Universidad Central Del Caribe School of Medicine (2007) Puerto Rico

Publications

PUBLICATIONS

- **Younger age remains a risk factor for prolonged length of stay after bidirectional cavopulmonary anastomosis.** *Cardiology in the young*
Koth, A. M., Algaze, C. A., Sakarovitch, C., Long, J., Kamra, K., Wright, G. E., Alexander-Banys, B., Maeda, K., Shin, A. Y.
2019; 1–6
- **Diagnostic errors in paediatric cardiac intensive care** *CARDIOLOGY IN THE YOUNG*
Bhat, P. N., Costello, J. M., Aiyagari, R., Sharek, P. J., Algaze, C. A., Mazwi, M. L., Roth, S. J., Shin, A. Y.
2018; 28 (5): 675–82
- **Pulmonary reinterventions after complete unifocalization and repair in infants and young children with tetralogy of Fallot with major aortopulmonary collaterals** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Bauser-Heaton, H., Borquez, A., Asija, R., Wise-Faberowski, L., Zhang, Y., Downey, L., Perry, S. B., Koth, A., Peng, L. F., Algaze, C. A., Hanley, F. L., McElhinney, D. B.
2018; 155 (4): 1696–1707

- **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)

- **Acute Kidney Injury in Patients Undergoing the Extracardiac Fontan Operation With and Without the Use of Cardiopulmonary Bypass** *PEDIATRIC CRITICAL CARE MEDICINE*
Algaze, C. A., Koth, A. M., Faberowski, L. W., Hanley, F. L., Krawczeski, C. D., Axelrod, D. M.
2017; 18 (1): 34-43

- **Use of a Checklist and Clinical Decision Support Tool Reduces Laboratory Use and Improves Cost.** *Pediatrics*
Algaze, C. A., Wood, M., Pageler, N. M., Sharek, P. J., Longhurst, C. A., Shin, A. Y.
2016; 137 (1): 1-8

- **Expanding the Phenotype of Cardiovascular Malformations in Adams-Oliver Syndrome** *AMERICAN JOURNAL OF MEDICAL GENETICS PART A*
Algaze, C., Esplin, E. D., Lowenthal, A., Hudgins, L., Tacy, T. A., Tierney, E. S.
2013; 161A (6): 1386-1389

- **EXTRACARDIAC CONDUIT FONTAN PROCEDURE WITHOUT THE USE OF CARDIOPULMONARY BYPASS: EARLY OUTCOMES** *62nd Annual Scientific Session of the American-College-of-Cardiology*
Algaze, C. A., Reddy, V. M., Hanley, F. L., Perry, S. B.
ELSEVIER SCIENCE INC.2013: E503–E503

- **MAJOR AORTOPULMONARY COLLATERAL ARTERY NOMENCLATURE** *62nd Annual Scientific Session of the American-College-of-Cardiology*
Algaze, C. A., Peng, L. F., Feinstein, J. A., Reddy, V. M., Hanley, F. L., Perry, S. B.
ELSEVIER SCIENCE INC.2013: E543–E543