

# Stanford

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## Kenneth Mah

Clinical Assistant Professor, Pediatrics - Cardiology

### CLINICAL OFFICES

- **LPCH CVICU**

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### Bio

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### CLINICAL FOCUS

- Pediatric Cardiovascular Intensive Care
- Pediatric Cardiology

### ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology

### PROFESSIONAL EDUCATION

- Fellowship, Stanford University , Pediatric Cardiovascular Intensive Care (2018)
- Board Certification: Pediatric Cardiology, American Board of Pediatrics (2018)
- Fellowship, Stanford University , Pediatric Cardiology (2016)
- Board Certification: Pediatrics, American Board of Pediatrics (2016)
- Residency, University of California at San Francisco , Pediatrics (2011)
- MD, University of California at San Francisco , Medical Education (2008)
- MS, Stanford University , Biological Sciences (2004)
- BAS, Stanford University , Biological Sciences and Psychology (2003)

### Publications

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### PUBLICATIONS

- **Acute Cardiac Care for Neonatal Heart Disease.** *Pediatrics*

Cooper, D. S., Hill, K. D., Krishnamurthy, G., Sen, S., Costello, J. M., Lehenbauer, D., Twite, M., James, L., Mah, K. E., Taylor, C., McBride, M. E.  
2022; 150 (Suppl 2)

- **Assessment of fluid balance after neonatal cardiac surgery: a description of intake/output vs. weight-based methods.** *Pediatric nephrology (Berlin, Germany)*

Neumayr, T. M., Alten, J. A., Bailly, D. K., Bhat, P. N., Brandewie, K. L., Diddle, J. W., Ghbeis, M., Krawczeski, C. D., Mah, K. E., Raymond, T. T., Reichle, G., Zang, H., Selewski, et al

2022

- **Preventing Cardiac Arrest in the Pediatric Cardiac Intensive Care Unit Through Multicenter Collaboration.** *JAMA pediatrics*  
Alten, J., Cooper, D. S., Klugman, D., Raymond, T. T., Wooton, S., Garza, J., Clarke-Myers, K., Anderson, J., Pasquali, S. K., Absi, M., Affolter, J. T., Bailly, D. K., Bertrandt, et al  
2022
- **Fluid Accumulation After Neonatal Congenital Cardiac Surgery; Clinical Implications and Outcomes.** *The Annals of thoracic surgery*  
Bailly, D. K., Alten, J. A., Gist, K. M., Mah, K. E., Kwiatkowski, D. M., Valentine, K. M., Diddle, J. W., Tadphale, S., Clarke, S., Selewski, D. T., Banerjee, M., Reichle, G., Lin, et al  
2022
- **Reply to: Acute kidney injury after in-hospital pediatric cardiac arrest** *RESUSCITATION*  
Mah, K. E., Alten, J. A.  
2021; 163: 209-210
- **Meningitis and high-grade, second-degree atrioventricular block in an adolescent: causal effect or coincidence?** *Cardiology in the young*  
Murphy, L. D., Florez, A. R., Czosek, R. J., Cooper, D. S., Mah, K. E.  
2021: 1-3
- **A Scoping Review of Health Information Technology in Clinician Burnout** *APPLIED CLINICAL INFORMATICS*  
Wu, D. Y., Xu, C., Kim, A., Bindhu, S., Mah, K. E., Eckman, M. H.  
2021; 12 (03): 597-620
- **Commentary: The Vulcan mind MELD-XI.** *The Journal of thoracic and cardiovascular surgery*  
Mah, K. E., Morales, D. L.  
2021
- **Real-Time, Secure, and Confidential Data Sharing in the Fight Against COVID-19 and Beyond**  
Mah, K.  
Cincinnati Children's Hospital Medical Center Research Horizons.  
2021
- **Acute kidney injury after in-hospital cardiac arrest.** *Resuscitation*  
Mah, K. E., Alten, J. A., Cornell, T. T., Selewski, D. T., Askenazi, D. n., Fitzgerald, J. C., Topjian, A. n., Page, K. n., Holubkov, R. n., Slomine, B. S., Christensen, J. R., Dean, J. M., Moler, et al  
2021
- **IMPROVING NURSE EMPOWERMENT DURING CARDIAC ARREST PREVENTION HUDDLES IS RELATED TO DECREASED ARREST**  
Murphy, L., Florez, A., Mah, K., Munoz, J., Donnellan, A., Rose, S., LaMantia, S., Brown, J., Reedy, B., Schubert, A., Sanchez, M., Baumer, C., Baumer, et al  
LIPPINCOTT WILLIAMS & WILKINS.2020
- **Commentary: I am not throwing away my shot . . . to predict when your patient will decompensate** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*  
Murphy, L. D., Cooper, D. S., Mah, K. E.  
2019; 158 (1): 246-247
- **Commentary: Fontan survivor-outwit, outlast, outplay but do not overstay (your welcome)** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*  
Mah, K. E., Cooper, D. S.  
2019; 157 (5): 2014-2015
- **Fluid overload independent of acute kidney injury predicts poor outcomes in neonates following congenital heart surgery.** *Pediatric nephrology (Berlin, Germany)*  
Mah, K. E., Hao, S. n., Sutherland, S. M., Kwiatkowski, D. M., Axelrod, D. M., Almond, C. S., Krawczeski, C. D., Shin, A. Y.  
2017
- **The Effects of Sleep Extension on the Athletic Performance of Collegiate Basketball Players** *SLEEP*  
Mah, C. D., Mah, K. E., Kezirian, E. J., Dement, W. C.  
2011; 34 (7): 943-950