

Stanford



Marc Berg

Clinical Professor, Pediatrics - Critical Care

CLINICAL OFFICES

- **Pediatric Intensive Care**

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ACADEMIC CONTACT INFORMATION

- **Administrative Contact**

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Bio

BIO

Dr. Berg was born and raised in rural Minnesota and has been in academic medicine since 1997. His research interests include CPR performance, pediatric defibrillation science, and education primarily through simulation. He has been a volunteer with the American Heart Association for more than 10 years, leading the Pediatric CPR course (PALS) in 2010. He has served in several administrative positions including Division Chief of Pediatric Critical Care at the University of Arizona, Board Director of the University of Arizona Health Network and Governor-appointed member of the Arizona Medical Board. In his free time he enjoys biking, reading and spending time with his family. He is married with three children and lives in Menlo Park, California.

See his LinkedIn profile here:

<https://www.linkedin.com/in/marc-berg-6399934/>

CLINICAL FOCUS

- Pediatric Critical Care Medicine

ACADEMIC APPOINTMENTS

- Clinical Professor, Pediatrics - Critical Care

ADMINISTRATIVE APPOINTMENTS

- Medical Director, Revive Initiative for Pediatric Resuscitation Excellence at Packard Children's Hospital-Stanford, (2017- present)

PROFESSIONAL EDUCATION

- Board Certification: Pediatric Critical Care Medicine, American Board of Pediatrics (2000)
- Fellowship: University of Utah (2000) UT
- Residency: University Of Arizona (1997) AZ
- Medical Education: University of Minnesota Medical School - Twin Cities (1993) MN

Publications

PUBLICATIONS

- **2019 American Heart Association Focused Update on Pediatric Advanced Life Support An Update to the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care** *CIRCULATION*
Duff, J. P., Topjian, A. A., Berg, M. D., Chan, M., Haskell, S. E., Joyner, B. L., Lasa, J. J., Ley, S., Raymond, T. T., Sutton, R., Hazinski, M., Atkins, D. L. 2019; 140 (24): E904–E914
- **2019 American Heart Association Focused Update on Pediatric Basic Life Support An Update to the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care** *CIRCULATION*
Duff, J. P., Topjian, A. A., Berg, M. D., Chan, M., Haskell, S. E., Joyner, B. L., Lasa, J. J., Ley, S., Raymond, T. T., Sutton, R., Hazinski, M., Atkins, D. L. 2019; 140 (24): E915–E921
- **The Runaway Croup Train: Off the Pathway and Through the Woods.** *Hospital pediatrics*
Weatherly, J. n., Song, Y. n., Meister, K. n., Berg, M. n. 2019
- **INFRASTRUCTURE AND PRACTICE CHARACTERISTICS OF PEDIATRIC ECMO PROGRAMS ACROSS NORTH AMERICA**
Troy, L., Su, F., Berg, M., Rasmussen, L., Kuo, T., Jett, E., Jacobs, K., Haileselassie, B. LIPPINCOTT WILLIAMS & WILKINS.2019
- **Healthcare Provider Perceptions of Cardiopulmonary Resuscitation Quality During Simulation Training.** *Pediatric critical care medicine : a journal of the Society of Critical Care Medicine and the World Federation of Pediatric Intensive and Critical Care Societies*
Troy, L. n., Knight, L. n., Olson, M. n., Chen, M. n., Gonzales, R. n., Berg, M. n., Su, F. n. 2019
- **2018 American Heart Association Focused Update on Pediatric Advanced Life Support: An Update to the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care** *CIRCULATION*
Duff, J. P., Topjian, A., Berg, M. D., Chan, M., Haskell, S. E., Joyner, B. L., Lasa, J. J., Ley, S. J., Raymond, T. T., Sutton, R. M., Hazinski, M., Atkins, D. L. 2018; 138 (23): E731–E739
- **Characterization of Pediatric In-Hospital Cardiopulmonary Resuscitation Quality Metrics Across an International Resuscitation Collaborative** *PEDIATRIC CRITICAL CARE MEDICINE*
Niles, D. E., Duval-Arnould, J., Skellett, S., Knight, L., Su, F., Raymond, T. T., Sweberg, T., Sen, A. I., Atkins, D. L., Friess, S. H., de Caen, A. R., Kurosawa, H., Sutton, et al 2018; 19 (5): 421–32
- **QUANTITATIVE DIFFUSION-WEIGHTED MRI PREDICTS OUTCOMES IN SURVIVORS OF PEDIATRIC CARDIAC ARREST**
Yacoub, M., Birchansky, B., Mlynash, M., Berg, M., Knight, L., Hirsch, K., Su, F. LIPPINCOTT WILLIAMS & WILKINS.2018: 149