



James P. Marcin, M.D., M.P.H.

Philosophy of Care	Caring for seriously ill children and supporting families are my passion. I do all that I can to treat every ill child how I would want my own children cared for, and consider it a privilege and honor to be part of the incredible team at our Children's Hospital.
Clinical Interests	Dr. James Marcin practices in the Pediatric Intensive Care Unit at the UC Davis Children's Hospital. Dr. Marcin is in charge of the Pediatric Telemedicine Program, which provides telemedicine consultations to seriously ill pediatric patients in remote hospitals, emergency departments and inpatient wards.
Research/Academic Interests	<p>Dr. James Marcin completed his pediatric critical care fellowship at the Children's National Medical Center in Washington D.C. He also completed a masters degree in public health at the George Washington University.</p> <p>Dr. Marcin conducts research on a variety of public health issues in pediatric emergency and critical care medicine, including quality of care, severity of illness measures and telemedicine.</p>
Title	Chief, Division of Pediatric Critical Care Medicine Director, Pediatric Telemedicine, UC Davis Center for Health and Technology Interim Chief, Division of Pediatric Pulmonary Medicine Professor, Department of Pediatrics
Specialty	Pediatric Critical Care
Department	Pediatrics
Division	Pediatric Critical Care
Center/Program Affiliation	Center for Health and Technology Center for Healthcare Policy and Research Public Health Sciences UC Davis Children's Hospital
Address/Phone	UC Davis Children's Hospital, PICU, 2315 Stockton Blvd. Sacramento, CA 95817 Phone: 800-282-3284
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Education	M.D., UC San Diego School of Medicine, La Jolla, California, 1992 M.P.H., George Washington University, Washington, DC, 1998 B.S., UC San Diego, La Jolla, California, 1988



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- Residency** UC San Francisco, San Francisco, California, 1992-95
- Fellowships** Children's National Medical Center, George Washington University, Washington, District of Columbia, 1995-98
- Board Certifications** Fellow, American Association of Pediatrics, 2012
American Board of Pediatrics, 1995
American Board of Pediatrics, Critical Care Medicine, 1999
- Professional Memberships** American Academy of Pediatrics
American Telemedicine Association
Physicians for Social Responsibility
Society for Critical Care Medicine
- Honors and Awards** Best Student Abstract Award; Council for the Advancement of Nursing Science; American Academy of Nursing, 2014, 2014
UC Davis 2013-2014 Community Service Award for Pediatric Telemedicine, 2014
American Telemedicine Association (ATA) College of Fellows, 2014
Service Provider Showcase (SPS) National Advisory Board, 2014
American Telemedicine Association Best Student Abstract Award (Major Professor), 17th Annual International Meeting and Exposition, Austin, TX, 2013
Best Doctors in Sacramento, 2013
Best Abstract Award, 2013
Best Doctors in Sacramento, 2012
UC Davis School of Medicine, Dean's Team Award for Excellence in Community Engagement, 2011
American Telemedicine Association Special Interest Group and Chapter Achievement Award (Pediatrics), 15th Annual International Meeting and Exposition, San Antonio, TX, 2010
ACCM Convocation/SCCM Award for Innovation using Family Link, 2008
Eli Gold Prize for Outstanding Contributions to the Department of Pediatrics and School of Medicine, 2008
America's Top Pediatricians, "Guide to America's Top Pediatricians, 2008", 2008
American Telemedicine Association 2008 People's Choice Award for "Family-Link: Connecting Critically Ill Patients with Their Families", 2008
- Select Recent Publications** Miyamoto S, Dharmar M, Boyle C, Yang NH, MacLeod K, Rogers K, Nesbitt T, Marcin JP: Impact of telemedicine on the quality of forensic sexual abuse examinations in rural communities. Child



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Horeczko T, Marcin JP, Kahn JM, Sapien RE; on behalf of the Consortium Of Regionalization Efforts in Emergency Medical Services for Children (CORE-EMSC): Urban and Rural Patterns in Emergent Pediatric Transfer: A Call for Regionalization. *J Rural Health*. 2013 Oct 25.

Dharmar M, Romano PS, Kuppermann N, Nesbitt TS, Cole SL, Andrada ER, Vance C, Harvey DJ, Marcin JP: Impact of Critical Care Telemedicine Consultations on Children in Rural Emergency Departments. *Crit Care Med*. 2013; 41(10): 2388-2395.

LaBarbera JM, Ellenby MS, Bouressa P, Burrell, Flori HR, Marcin JP: The Impact of Telemedicine Intensivist Support and a Pediatric Hospitalist Program on a Community Hospital. *Telemed J E Health*. 2013; Aug 12; 19(10): 760-766.

Leigh JP, Marcin JP. Workers' compensation benefits and shifting costs for occupational injury and illness. *J Occup Environ Med*. 2012 Apr;54(4):445-50.

Marcin JP, Kuppermann N, Tancredi DJ, Glaser NS. Insulin administration for treatment of pediatric diabetic ketoacidosis: are lower rates of infusion beneficial? *Pediatr Crit Care Med*. 2011 Mar;12(2):217-9.

Natale JE, Joseph JG, Honomichl RD, Bazanni LG, Kagawa KJ, Marcin JP. Benchmarking, public reporting, and pay-for-performance: A mixed-methods survey of California pediatric intensive care unit medical directors. *Pediatr Crit Care Med*. 2011 Nov;12(6):e225-32.

Parsapour K, Kon AA, Dharmar M, McCarthy AK, Yang HH, Smith AC, Carpenter J, Sadorra CK, Farbstein AD, Hojman NM, Wold GL, Marcin JP. Connecting hospitalized patients with their families: case series and commentary. *Int J Telemed Appl*. 2011;2011:804254. Epub 2011 Oct 23.

Romano PS, Marcin JP, Dai JJ, Yang XD, Kravitz RL, Rocke DM, Dharmar M, Li Z. Impact of public



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reporting of coronary artery bypass graft surgery performance data on market share, mortality, and patient selection. *Med Care*. 2011 Dec;49(12):1118-25.

Evans JM, Dharmar M, Meierhenry E, Marcin JP, Raff GW: Association Between Down Syndrome and In-Hospital Death Among Children Undergoing Surgery for Congenital Heart Disease: A US Population-Based Study. 2014 *Circ Cardiovasc Qual Outcomes*

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