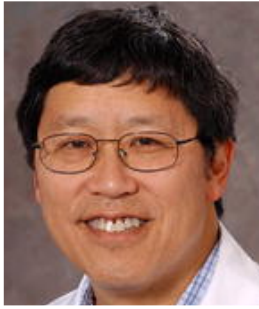


## Michael Choy, M.D.

<b>Philosophy of Care</b>	Dr. Choy feels the care of any child with heart disease should be a team approach. An integral part of the team includes the parents, who should be well informed and part of the decision process on the management of their child. The other part of the team includes his colleagues who are doctors, nurse specialists, nutritionist, and social worker. Major decisions about the care of a patient should be made by the team.
<b>Clinical Interests</b>	Dr. Choy's clinical expertise includes general pediatric cardiology, heart disease associated with single ventricle physiology, and heart disease associated with Down's Syndrome. He has previous research experience in cardiac embryology using the chick model.
<b>Research/Academic Interests</b>	Dr. Choy places a very high priority in the education of medical students and pediatric residents. His teaching time is spent both in one-on-one teaching and group didactic sessions.
<b>Title</b>	Professor
<b>Specialty</b>	Pediatric Cardiology
<b>Department</b>	Pediatrics
<b>Division</b>	Pediatric Cardiology
<b>Center/Program Affiliation</b>	<a href="#">Pediatric Heart Center</a> <a href="#">UC Davis Children's Hospital</a> <a href="#">UC Davis Medical Group</a>
<b>Address/Phone</b>	Pediatric Heart Center, 2315 Stockton Blvd. Sacramento, CA 95617 <b>Phone:</b> 916-734-3456
<b>Additional Phone</b>	Physician Referrals: 800-4-UCDAVIS (800-482-3284)
<b>Education</b>	M.D., Washington University School of Medicine, St. Louis, Missouri, 1980 B.S., UC Davis, Davis, California, 1976
<b>Residency</b>	University of Michigan, Ann Arbor, Michigan, 1983
<b>Fellowships</b>	University of Michigan, Ann Arbor, Michigan, 1986
<b>Board Certifications</b>	American Board of Pediatrics, 1986 American Board of Pediatrics, Pediatric Cardiology, 2014
<b>Professional Memberships</b>	American Heart Association



## Michael Choy, M.D.

### Honors and Awards

Outstanding Faculty Teaching Award, 2011  
Alpha Omega Alpha Honors Medical Society, 1991  
Outstanding Attending Faculty, 1988  
Outstanding Teaching Award, 1983

### Select Recent Publications

Skeels M, Taylor D, Park J, Parrish M, Choy M: Test characteristics of a level I or II fetal ultrasound in detecting structural heart disease. *Pediatric Cardiology* 23(6):594-597, 2002.

Van Praagh, R, Van Praagh, S, Choy, M, Parrish M, Park J: Absent Pulmonary Valve with Tricuspid Atresia or Severe Tricuspid Stenosis. Report of Three Cases and Review of the Literature. *Pediatric and Developmental Pathology* 3:353-366, 2000.

Choy M, Oltjen SL, Moon AJ, Armstrong MT, Armstrong PB: Bisdiamine inhibits extracellular matrix formation and cell proliferation of atrioventricular mesenchyme from developing chick heart valves. *Teratology* 59:148-155, 1999.

Choy M, Oltjen SL, Otani YS, Armstrong MT, Armstrong PB: Fibroblast growth factor-2 stimulates embryonic cardiac mesenchymal cell proliferation. *Developmental Dynamics* 206:193-200, 1996

Choy M, Buckley C., Parrish MD: Pediatric heart transplantation: general primary community care. *Progress in Pediatric Cardiology* 3(1):16-19, 1994

Choy M, Oltjen SL, Ratcliff D, Armstrong MT, Armstrong PB. Fibroblast behavior in the embryonic chick heart. *Developmental Dynamics* 198(2):97-107, 1993

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Chin C, Gandour-Edwards R, Oltjen S, Choy M: Fate of the atrioventricular endocardial cushions in the developing chick heart. *Pediatric Research* 32(4):390-393, 1992

Choy M, Armstrong MT, Armstrong PB: Transforming growth factor-B1 localized within the heart of the chick embryo. *Anatomy and Embryology* 183(4):345-352, 1991.

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