

## CURRICULUM VITAE

DATE PREPARED: November 16, 2008

### PART I: GENERAL INFORMATION

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**PLACE OF BIRTH** Albuquerque, NM

### EDUCATION

1990	A.B.	Harvard College, Cambridge, MA
1996	M.S.	University of California, Berkeley, School of Public Health
1998	M.D.	University of California, San Francisco, School of Medicine

### POSTDOCTORAL TRAINING

1998-2000	Resident in Pediatrics, The Children's Hospital of Philadelphia, Philadelphia, PA
2000-2001	Postdoctoral Research Fellow, Cardiovascular Genetics Laboratory Division of Cardiology, The Children's Hospital of Philadelphia, University of Pennsylvania
2001-2002	Senior Resident in Pediatrics, The Children's Hospital of Philadelphia, Philadelphia, PA
2002-2005	Fellow in Pediatric Cardiology, Children's Hospital, Boston, MA
2005-2006	Senior Fellow in Interventional Pediatric Cardiology, Children's Hospital, Boston, MA

### LICENSURE AND CERTIFICATION

1998-2002	Commonwealth of Pennsylvania, Medical License No. MT-043612-T
2000-2002	Commonwealth of Pennsylvania, Medical License No. MD-072605-L
2002-Present	Commonwealth of Massachusetts, Medical License No. 215247
2005-Present	American Board of Pediatrics, Certification in Pediatrics
2006-Present	American Board of Pediatrics, Certification in Pediatric Cardiology
2006-Present	State of Connecticut, Medical License No. 044870

### ACADEMIC APPOINTMENTS

1998-2002	Instructor in Pediatrics, University of Pennsylvania School of Medicine, Philadelphia, PA
2002-2006	Clinical Fellow in Pediatrics, Harvard Medical School, Boston, MA
2006-2007	Instructor in Pediatrics, Harvard Medical School, Boston, MA
2007-Present	Assistant Professor of Pediatrics, Harvard Medical School, Boston, MA

### HOSPITAL OR AFFILIATED INSTITUTION APPOINTMENTS

1998-2002	Resident in Pediatrics, The Children's Hospital of Philadelphia, Philadelphia, PA
1998-2002	Resident in Pediatrics, Hospital of the University of Pennsylvania, Philadelphia, PA
2002-2006	Clinical Fellow in Pediatric Cardiology, Children's Hospital, Boston, MA
2006-2007	Assistant in Cardiology, Children's Hospital, Boston, MA

2007-Present Associate in Cardiology, Children's Hospital, Boston, MA

## MAJOR COMMITTEE ASSIGNMENTS

### Children's Hospital of Philadelphia

1998-2000 Institutional Review Board  
1998-2000 Medical Library Committee  
1998-2000 Information Technology Committee

### Children's Hospital Boston

2006-Present Scientific Review Committee, Department of Cardiology  
2006-Present Fellowship Selection Committee, Department of Cardiology  
2008-Present Translational Research Program Review Committee, Children's Hospital  
2008-Present Board of Directors, Boston Children's Heart Foundation

### National

2008-Present Workgroup on Pediatric Cardiac Devices, Section of Pediatric Cardiology and Cardiac Surgery,  
American Academy of Pediatrics

## PROFESSIONAL SOCIETIES

1998-2006 Member, American Academy of Pediatrics  
2006-Present Fellow, American Academy of Pediatrics  
2007-Present Member, American College of Cardiology  
2007-Present Member, Society for Pediatric Research

## EDITORIAL BOARDS

### Associate Editor

2008-Present Circulation

### Editorial Board

2007-Present Cardiology in the Young

### Ad Hoc Reviewer

1996-Present Annals of Thoracic Surgery  
1997-Present Cardiology in the Young  
1999-Present American Journal of Cardiology  
2003-Present Pediatrics  
2003-Present Journal of the American College of Cardiology  
2003-Present Archives of Disease in Childhood  
2004-Present Canadian Medical Association Journal  
2005-Present Clinical Anatomy  
2005-Present Circulation  
2007-Present American Journal of Medical Genetics  
2007-Present Journal of Thoracic and Cardiovascular Surgery  
2008-Present American Heart Journal

### Abstract Reviewer

American College of Cardiology

## AWARDS AND HONORS

1987-90 John Harvard Scholar, Harvard College  
1990 Magna cum laude, Harvard College  
1995 Society for Pediatric Research Summer Research Fellowship  
1995-1996 J. Gordon Holmes Award, University of California, Berkeley, School of Public Health  
1999-2000 American Academy of Pediatrics Resident Research Grant

2007 Elected, Society for Pediatric Research

### PART III: BIBLIOGRAPHY

#### Original Articles

1. McElhinney DB, Hoffman SJ, Robinson WA, Ferguson J. Effect of melatonin on human skin color. *J Invest Dermatol* 1994;102:258-9.
2. Reddy VM, Liddicoat JR, McElhinney DB, Brook MM, Stanger P, Hanley FL. Routine primary repair of tetralogy of Fallot in neonates and infants under three months of age. *Ann Thorac Surg* 1995;60:S592-6.
3. Reddy VM, Rajasinghe HA, McElhinney DB, van Son JAM, Black MD, Silverman NH, Hanley FL. Extending the limits of the Ross procedure. *Ann Thorac Surg* 1995;60:S600-3.
4. Rajasinghe HA, Reddy VM, van Son JAM, Black MD, McElhinney DB, Brook MM, Hanley FL. Coarctation repair using end-to-side anastomosis of descending aorta to proximal aortic arch. *Ann Thorac Surg* 1996;61:840-4.
5. Reddy VM, Liddicoat JR, Klein JR, McElhinney DB, Wampler RK, Hanley FL. Fetal cardiac bypass using an in-line axial flow pump to minimize extracorporeal surface and avoid priming volume. *Ann Thorac Surg* 1996;62:393-400.
6. Reddy VM, Liddicoat JR, Fineman JR, McElhinney DB, Klein JR, Hanley FL. Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. *J Thorac Cardiovasc Surg* 1996;112:437-49.
7. McElhinney DB, Reddy VM, Moore P, Hanley FL. Revision of previous Fontan connections to extracardiac or intraatrial conduit cavopulmonary anastomosis. *Ann Thorac Surg* 1996;62:1276-83.
8. Reddy VM, McElhinney DB, Moore P, Petrossian E, Hanley FL. Pulmonary artery growth after bidirectional cavopulmonary shunt: is there a cause for concern? *J Thorac Cardiovasc Surg* 1996;112:1180-92.
9. Reddy VM, Liddicoat JR, McElhinney DB, Fineman JR, Klein JR, Chang R, Hanley FL. Hemodynamic effects of epinephrine, bicarbonate, and calcium in the early postnatal period in a lamb model of single-ventricle physiology created in utero. *J Am Coll Cardiol* 1996;28:1877-83.
10. McElhinney DB, Reddy VM, Silverman NH, Hanley FL. Intraatrial baffle repair of isolated ventricular inversion with left atrial isomerism. *Ann Thorac Surg* 1996;62:1529-32.
11. Reddy VM, Liddicoat JR, McElhinney DB, Brook MM, van Son JAM, Hanley FL. Biventricular repair of lesions with straddling tricuspid valves using techniques of cordal translocation and realignment. *Cardiol Young* 1997;7:147-52.
12. Reddy VM, McElhinney DB, Moore P, Haas GS, Hanley FL. Outcomes after bidirectional cavopulmonary shunt in infants under six months of age. *J Am Coll Cardiol* 1997;29:1365-70.
13. Reddy VM, Petrossian E, McElhinney DB, Moore P, Teitel DF, Hanley FL. One stage unifocalization in infants: when not to close the ventricular septal defect. *J Thorac Cardiovasc Surg* 1997;113:858-68.
14. Rajasinghe HA, McElhinney DB, Reddy VM, Mora BN, Hanley FL. Long-term follow-up of truncus arteriosus repaired in infancy: a twenty-year experience. *J Thorac Cardiovasc Surg* 1997;113:869-79.
15. McElhinney DB, Reddy VM, Moore P, Hanley FL. Bidirectional cavopulmonary shunt in patients with anomalies of systemic and pulmonary venous drainage. *Ann Thorac Surg* 1997;63:1676-84.
16. Reddy VM, McElhinney DB, Hanley FL. Correction of left superior vena cava draining to the left atrium using extracardiac techniques. *Ann Thorac Surg* 1997;63:1800-2.

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19. McElhinney DB, Reddy VM, Brook MM, Hanley FL. Repair of truncus arteriosus with intact ventricular septum (Van Praagh type B2) in a neonate. *J Thorac Cardiovasc Surg* 1997;114:134-8.
20. McElhinney DB, Reddy VM, Silverman NH, Hanley FL. Modified Damus-Kaye-Stansel procedure for palliation of single ventricle with subaortic stenosis and arch obstruction in neonates and infants: mid-term outcomes and techniques for avoiding circulatory arrest. *J Thorac Cardiovasc Surg* 1997;114:718-26.
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31. McElhinney DB, Parry AJ, Reddy VM, Hanley FL, Stanger P. Left pulmonary artery kinking due to pulmonary outflow tract dilatation after transannular patch repair of tetralogy of Fallot. *Ann Thorac Surg* 1998;65:1120-6.
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70. McElhinney DB, Reddy VM, Brook MM, Moore P, Hanley FL. Surgical intervention for complications of transcatheter dilatation procedures in congenital heart disease. *Ann Thorac Surg* 2000;69:858-64.
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76. McElhinney DB, Reddy VM, Tworetzky W, Petrossian E, Hanley FL, Moore P. Incidence and implications of systemic to pulmonary arterial collaterals after bidirectional cavopulmonary anastomosis. *Ann Thorac Surg* 2000;69:1222-8.
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## Invited Reviews and Editorials

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