

## CURRICULUM VITAE

**Date Prepared:** July 18, 2008

### Part I: General Information

**Name:** Anne Marie Valente, M.D.

**Office Address:** Children's Hospital Boston  
Department of Cardiology  
300 Longwood Avenue  
Boston, MA 02115

**E-Mail:** Anne.Valente@CARDIO.CHBOSTON.ORG

**Place of Birth:** Rutland, Vermont

### Education:

8/1988-5/1992 B.S. Boston College, Magna Cum Laude  
8/1992-4/1996 M.D. University of Vermont Medical School

### Postdoctoral Training:

6/1996-6/1997 Intern in Internal Medicine and Pediatrics Duke University, NC  
7/1997-6/2000 Resident in Internal Medicine and Pediatrics Duke University, NC  
7/2001-6/2006 Adult and Pediatric Cardiology Fellow Duke University, NC

### Licensure and Board Certification:

2000 North Carolina Medical License, No. 200001010  
2006 Commonwealth of Massachusetts Medical License, No. 229725

2000 Diplomate in Internal Medicine, American Board of Internal Medicine  
2001 Diplomate in Pediatrics, American Board of Pediatrics  
2006 Diplomate in Pediatric Cardiology, American Board of Pediatrics  
2006 Diplomate in Adult Cardiology, American Board of Internal Medicine

### Academic Appointments:

6/2000-6/2001 Chief Resident, Department of Pediatrics, Duke University  
6/2000-6/2001 Associate, Departments Internal Medicine & Pediatrics, Duke University  
7/2006-present Consulting Assistant Professor, Duke University School of Medicine  
8/2006-present Instructor in Pediatrics, Harvard Medical School  
8/2006-present Instructor in Internal Medicine, Harvard Medical School

**Hospital Appointments:**

10/1996	Pew Trust Steering Committee, Duke University
9/1998	Pediatric Residency Curriculum Committee, Duke University
9/1999-9/2001	North Carolina Pediatric Society, Educational Committee
6/2000-2006	Internal Medicine and Pediatrics Residency Program Interview Committee, Duke University
7/2006-present	Consulting Assistant Professor, Duke University Medical Center
8/2006-present	Assistant in Cardiology, Children's Hospital Boston, Boston, MA
8/2006-present	Assistant in Cardiology, Brigham and Women's Hospital, Boston, MA
6/2007-present	Courtesy Staff, Beth Israel Deaconess Medical Center, Boston, MA

**Other Professional Positions and Major Visiting Appointments:****Hospital and Health Care Organization Service Responsibilities:**

8/2006-present	Attending, Boston Adult Congenital Program (BACH)
8/2006-present	Attending, Cardiac MRI Service, Children's Hospital Boston

**Major Administrative Responsibilities:**

1997-2006	Supervision of Residents and Medical Students, Duke
2002-2006	Invited Instructor in the School of Medicine Physiology Course, Duke
2005-2006	Database Coordinator for the Adult Congenital Clinic, Duke
2006-present	Cardiology Fellowship Interview Committee, Children's Hospital Boston
2008-present	Director of Outpatient Services, Boston Adult Congenital Heart Program

**Major Committee Assignments:**

2006-present	Alliance for Adult Research in Congenital Cardiology (AARCC)
2007-present	American Society of Echocardiography Adult Congenital Heart Representative to the Congenital Heart Council

**Professional Societies:**

## National Societies:

Adult Congenital Heart Association  
 American Academy of Pediatrics  
 (Alternate District Coordinator, District IV, 1998-1999)  
 (District Coordinator, District IV, 1999-2000)  
 American College of Cardiology  
 American Heart Association  
 American Society of Echocardiography  
 International Society for Adults with Congenital Heart Disease  
 Society for Cardiac Magnetic Resonance Imaging

## Local Societies:

Massachusetts Medical Society  
 North Carolina Pediatric Society

(Resident Representative, 1998-2001)  
(Educational Committee, 1999-2001)

**Community Service Related to Professional Work:**

2004-2006 Annual Nicaragua Mission Trip with Congenital Surgery Team

**Editorial Boards:**

2002-present American Heart Journal (reviewer ad-hoc)  
2005-present American Journal of Cardiology (reviewer ad-hoc)  
2005-2008 Journal of Perinatology (reviewer ad-hoc)  
2006-present Pediatric Infectious Disease Journal (reviewer ad-hoc)  
2006-present Pediatrics (reviewer ad-hoc)  
2006-present Circulation (reviewer ad-hoc)  
2006-present Journal of Thoracic and Cardiovascular Surgery (reviewer ad-hoc)

**Awards and Honors:**

1992 Scholar of the College, Boston College  
1992 Phi Beta Kappa, Boston College  
1996 Alpha Omega Alpha, University of Vermont College of Medicine  
1996 William Eustis Brown Award, University of Vermont College of Medicine  
1996 Dr. Herbert Martin, Sr., Award, University of Vermont College of Medicine  
2000 Duke University Department of Pediatrics Annual Resident Teaching Award  
2002 Duke University Department of Pediatrics Annual Fellow Teaching Award  
2003 American Heart Association Women in Cardiology Travel Grant  
2003 Duke University Department of Pediatrics M. Frank Fellow Teaching Award  
2003 Duke University Diversity Award Nominee  
2004 American College of Cardiology Travel Award  
2005 Non-Invasive Case of the Year, American College of Cardiology NC/SC Chapter  
2006 American Society of Echocardiography Pediatric Cardiology Fellow Travel Award

***Part III: Bibliography***

**Original Articles:**

**Valente AM, Taatjes D, Mount, S.** Comparison of the Pattern of Expression of the Leu-M1 Antigen in Adenocarcinomas, Neutrophils, and Hodgkin's Disease by Immunoelectron Microscopy. *Histochemistry*. 1995; 103:181-186.

**Valente AM, Strong W, Sinaiko A.** Obesity and Insulin Resistance in Young People. *American Heart Journal*. 2001; 142 (3): 440-444.

**Valente AM**, Newburger J, Lauer R. Hyperlipidemia in Children and Adolescents. *American Heart Journal*. 2001; 142(3): 433-439.

Baker S, Milazzo A, **Valente AM**, Paul I, Talner N, Sanders S, Kanter R, Li, J. Measurements of Cardiac Repolarization Abnormalities and Body Position in Infants. *Clinical Pediatrics*. 2003; 42: 67-70.

**Valente AM**, Jain R, Scheurer M, Bengur AR, Fowler V, Sanders S, Corey GR, Li, J. Frequency of Infective Endocarditis Among Infants and Children With *Staphylococcus aureus* Bacteremia. *Pediatrics*. 2005; 115(1): e15-19.

**Valente AM**, Sena L, Powell A, Del Nido P, Geva T. Cardiac MRI Evaluation of Sinus Venosus Defects: Comparison to Surgical Findings. *Pediatric Cardiology*. 2007; 28: 51-56.

**Valente AM**, Kim RJ, Brosnan R, Parker M, Hayes B, Wagner A, Turer AT, Wang A. Relationship Between Myocardial Fibrosis Detected by Delayed enhanced Cardiac Magnetic Resonance Imaging and Left Ventricular Diastolic Function in Hypertrophic Cardiomyopathy (submitted for publication).

Wald RM, Haber I, Wald R, **Valente AM**. Powell AJ, Geva T. The Effect of Regional Dysfunction on Global Right Ventricular Function in Patients with Repaired Tetralogy of Fallot (submitted for publication).

Strigl S, Beroukhim R, **Valente AM**, Geva T, Powell AJ. Feasibility of Dobutamine Stress Cardiovascular Magnetic Resonance Imaging in Children (submitted for publication).

Sheikh A, Barrett C, Villamizar N, Alzate O, **Valente AM**, Herlong JR, Lodge A, Lawson J, Milano C, Jagers J. Proteomics of the Right Ventricle in a Model of Right Ventricular Hypertrophy and Early Failure (submitted for publication).

### **Proceedings of Meetings:**

Shah SH, Dery JP, Fisci M, Heitner J, Meine TJ, Patel MR, **Valente AM**, Waters R, Yager J. Highlights from the American College of Cardiology Annual Scientific Sessions 2004: *American Heart Journal*. 2004; 148(2): 254-262.

Patel MR, Baeza RG, Goyal A, Halabi A, Melloni C, Oliveira G, Tricoci P, **Valente AM**. Highlights from the American College of Cardiology Annual Scientific Session 2005: March 6 to 9, 2005. *American Heart Journal* 2005; 149(6): 1009-1019.

Shah SH, Patel MR, Goyal A, Amos A, Baeza R, Halabi A, Lam G, Mitchell R, Oliverio G, **Valente AM**. Highlights from the American Heart Association Annual Scientific Sessions 2004: November 7-10, 2004. *American Heart Journal*. 2005; 149(2):240-253.

### **Reviews, Chapters and Editorials:**

Worley G, Garges H, **Valente AM**, Kredich D. Hypothyroidism in House Officers. *Lancet*. 2002; 360 (9336): 879.

Harrison, JK, **Valente AM**, Crowley, AC, Kim RJ. Clinical Use of Cardiac Magnetic Resonance Imaging. *ASIM*. 2005; 5(7): 351-359.

**Valente AM**, Fleishman CE, Talner NS. Cardiovascular Disease in the Newborn. *Oski Textbook of Pediatrics*, 4<sup>th</sup> Edition. 2006.

**Valente AM**, Bashore T. Unusual Cardiomyopathies: Ventricular Noncompaction and Takotsubo Cardiomyopathy. *Reviews in Cardiovascular Medicine* 2006; 7(3): 111-118.

**Valente AM**, Rhodes, JF. Current Indications and Contraindications for Transcatheter ASD/PFO Device Closure. *American Heart Journal* 2007; 153(4S): 81-84.

**Valente AM**, Powell AJ. Clinical Applications of Cardiovascular Magnetic Resonance in Congenital Heart Disease. *Cardiology Clinics* 2007; 25:97-110.

Cook, A, Hurwitz L, **Valente AM**, Herlong JR. Right Heart Dilation in Adults: Congenital Etiologies. *American Journal of Roentgenology* 2007; 189; 592-601.

**Valente AM**, Powell AJ. Clinical Applications of Cardiovascular Magnetic Resonance in Congenital Heart Disease. *MRI Clinics* 2007; 565-577.

#### **Abstracts:**

**Valente AM**, Idriss SF, Cawley P, et al. Myocardial Fibrosis Patterns Correlate with Adverse Right Ventricular Morphology and Function in Patients with Repaired Conotruncal Heart Defects. *Journal of Cardiovascular Magnetic Resonance*. 6(1): 305-306; 2004. (Poster Presentation. Society for Cardiac Magnetic Resonance Imaging Annual Scientific Sessions. Barcelona, Spain 2004.)

**Valente AM**, Idriss SF, Cawley P, et al. Myocardial Fibrosis Patterns Correlate with Adverse Right Ventricular Morphology and Function in Patients with Repaired Conotruncal Heart Defects. *Journal of the American College of Cardiology*. 43(5): 390(A); 2004. (Oral Presentation. American College of Cardiology Annual Scientific Sessions. New Orleans, LA 2004.)

**Valente AM**, Brosnan R, Wagner A, Parker M, Mahrholdt H, Kim RJ, Wang A. The Influence Of Myocardial Fibrosis by Delayed Enhanced MRI on Left Ventricular Diastolic Function in Hypertrophic Cardiomyopathy. *Journal of the American College of Cardiology*. 47(4): 136A; 2006. (Oral Presentation. American College of Cardiology Annual Scientific Sessions. Atlanta, Georgia, 2006.)

Wald RM, Haber I, Wald R, **Valente AM**. Powell AJ, Geva T. The Effect of Regional Dysfunction on Global Right Ventricular Function in Patients with Repaired Tetralogy of

Fallot *Journal of Cardiovascular Magnetic Resonance*. 2006; 8(1): 27-28. (Oral Presentation in Best Oral Abstract Competition. Society for Cardiac Magnetic Resonance Imaging Annual Scientific Sessions. Miami, Florida 2006.)

Frangini P, **Valente AM**, Cecchin F, Walsh E, Landzberg M, Berul C. Unique Aspects and Challenges of Cardiac Resynchronization Therapy in Adults with Congenital Heart Disease. (Poster Presentation at the 17<sup>th</sup> Annual Course on Adult Congenital Heart Disease. Philadelphia, PA 2007.)

Lai W, **Valente AM**, Powell AJ, Geva T. The Extent of Tricuspid Valve Septal Displacement Adversely Affects Right Ventricular Function in Ebstein Anomaly: A Cardiac MRI Study. (Poster Presentation at the Society for Cardiac Magnetic Resonance Imaging Annual Scientific Sessions. Los Angeles, California 2008.)