




**Clinical Headquarters**

150 N. Robertson Blvd., Suite 150, Beverly Hills, CA 90211  
Toll-free: 877.326.3190 ♦ Phone: 310.855.3466

**Cardiologist CV**

<b>Allen E. Atchley, Jr., MD, FACC, FASE, RPVI</b>	
<i>Medical Director, Echocardiography/Vascular Ultrasound/Heart Failure Program- The Chattanooga Heart Institute/Memorial Health Care System</i>	
Chattanooga, TN	
<b>States Covered:</b>	
<b>GA, TN</b>	

**PROFESSIONAL:**

July 2010 - Present  
Cardiologist, The Chattanooga Heart Institute (Chattanooga, TN)

- \*Medical Director-Echocardiography and Vascular Ultrasound, The Chattanooga Heart Institute and Memorial Hospital/ Memorial Health Care System
- \*Medical Director- Heart Failure Program, Memorial Hospital/Memorial Health Care System
- \*Member- Joint Operating Committee (JOC): Cardiovascular Service Line, Memorial Hospital
- \*Member- Clinical Operations Committee, Memorial Hospital
- \*Member-Pharmacy and Therapeutics Committee, Memorial Hospital



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### Speakers Bureau:

Lantheus Medical Imaging May 2013-Present

### Memberships:

Fellow, American College of Cardiology (FACC)  
Fellow, American Society of Echocardiography (FASE)  
Member, American Society of Nuclear Cardiology  
Registered Physician of Vascular Interpretation (RPVI)

### Licensure/Certifications:

Tennessee State Medical Board, Licensed #45183  
Georgia State Medical Board, Licensed #68101  
National Board of Medical Examiners 2006  
Certified, Internal Medicine (ABIM #269675) 2008  
Certified, Cardiovascular Disease (ABIM #269675) 2009  
Certified, Echocardiography (NBE #18205) 2009  
Certified, Nuclear Cardiology (CBNC #6865) 2009  
Certified, ARDMS Vascular Ultrasound (ARDMS # 174482) 2013

## **RESIDENCY AND FELLOWSHIP:**

### Fellowship, Cardiovascular Disease

July 2006 - June 2010  
Duke University Medical Center

July 2008 - June 2010  
National Institutes of Health (NIH) T32 Grant Recipient



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July 2008 - June 2010

Advanced Training in Multimodality Cardiovascular Imaging

- Level 3, Echocardiography
- Level 3, Nuclear Cardiology
- Level 2, Vascular Ultrasound
- Level 2, Cardiac Computed Tomography

### Residency, Internal Medicine

June 2004 - June 2006

Duke University Medical Center

Assistant Chief Medical Resident 2005

### Internship, Internal Medicine

June 2003-June 2004

Duke University Medical Center

## **EDUCATION:**

(TBD)

Masters of Public Health (MHA), University of North Carolina (Chapel Hill, NC)

May 2003

Doctor of Medicine (MD) *with high honors*, University of Tennessee College of Medicine (Memphis, TN)

May 1998

Bachelor of Arts: Biology, *Magna cum Laude*, Tusculum College (Greeneville, TN)



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## PREVIOUS EMPLOYMENT HISTORY:

Internist/Hospitalist September 2007-June 2010 North Carolina Specialty Hospital, 3916 Ben Franklin Blvd., Durham, NC 27704

## PUBLICATIONS:

### Original Manuscripts

**Atchley AE**, Iskandrian AE, Bensimhon D, et al. Relationship of technetium-99m tetrofosmin-gated rest single-photon emission computed tomography myocardial perfusion imaging to death and hospitalization in heart failure patients: results from the nuclear ancillary study of the HF-ACTION trial. *American Heart Journal* 2011 Jun; 161(6): 1038-45. PMID: 21641348

Samad Z, **Atchley AE**, Trimble MA, et al. Prevalence and Predictors of Mechanical Dyssynchrony as Defined by Phase Analysis of Gated SPECT Myocardial Perfusion Imaging in Patients with Left Ventricular Dysfunction. *Journal of Nuclear Cardiology* 2011 Feb; 18 (1):24-30. PMID: 21082299.

**Atchley AE**, Kitzman DW, Whellan DJ, et al. Myocardial Perfusion, Function, and Dyssynchrony in Heart Failure Patients: Baseline Results from the SPECT Imaging Ancillary Study of the Heart Failure and A Controlled Trial Investigating Outcomes of Exercise Training (HF-ACTION) Trial. *American Heart Journal* 2009; 158: S53-63. PMID: 19782789

**Atchley AE**, Trimble MA, Samad Z, et al. Use of Phase Analysis of Gated SPECT Perfusion Imaging to Quantify Dyssynchrony in Patients with Mild-to-Moderate Left Ventricular Dysfunction. *Journal of Nuclear Cardiology* 2009; 16(6): 888-894. PMID: 19690935.

### Abstracts/Presentations

**Atchley AE**, Samad Z, Patel M, et al. Speckle Tracking Strain Echocardiography and Exercise Training: from the Studies of Targeted Risk Reduction Interventions through Defined Exercise-II (STRRIDE II) trial. *Submitted- American Heart Association Scientific Sessions 2010, Chicago Ill.*



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**Atchley AE**, Kitzman DW, Whellan DJ, et al. Death, Hospitalization, and Myocardial Perfusion in Heart Failure Patients: Results from the Nuclear Sub-study of the Heart Failure and a Controlled Trial Investigating Outcomes of Exercise Training (HF-ACTION) Trial. *Journal of Cardiac Failure* 2009, November; 15 (9): 814. Late Breaking Clinical Trial: HFSA 2009, 13<sup>th</sup> Annual Scientific Meeting; Boston, MA.

Trimble M, **Atchley A**, Samad Z, et al. Differences in Electrical and Mechanical Dyssynchrony as Quantified by Phase Analysis of Gated SPECT Imaging in Patients with Mild-Moderate Left Ventricular Dysfunction. *Journal of Nuclear Cardiology* 2008, July/August; 15 (4): S27-28. ASNC 2008, Scientific Session; Boston, MA.

Trimble M, **Atchley A**, Samad Z, et al. Differences in Electrical and Mechanical Dyssynchrony as Quantified by Phase Analysis of Gated SPECT Imaging in Patients with Mild-Moderate Left Ventricular Dysfunction. *Journal of Cardiac Failure* 2008, August; 14 (6): S61. HFSA 2008, 12th Annual Scientific Meeting; Toronto, ON.

Samad Z, Trimble M, **Atchley A**, et al. Prevalence and Predictors of Dyssynchrony as Determined by Gated SPECT Perfusion Imaging in Patients with Left Ventricular Dysfunction. *European Heart Journal*. 2008; 29: S5. ESC 2008, Munich, Germany.

## Review Articles

Driver KA, **Atchley AE**, Kaul P, and Borges-Neto S. Single photon emission computed tomography myocardial imaging: clinical applications and future directions. *Minerva Cardioangiologica* 2009 Jun; 57 (3): 333-347. PMID: 19513013.

**Atchley AE** and Felker GM. Neurohormonal activation in heart failure: angiotensin receptor antagonist. In: Yancy CW and Young JB, editors. *Therapeutic Strategies in Heart Failure*. 2008; 57-68.

**Atchley AE** and Douglas PS. Left ventricular hypertrophy in athletes: morphologic features and clinical correlates. In: Pelliccia A, editor. *Cardiology Clinics: The Athlete's Heart*. 2007; 25 (3): 383-389. PMID: 17961791.

## **RESEARCH:**

Phase analysis of gated Single Photon Emission Computed Tomography (SPECT) myocardial perfusion imaging: a novel technique to quantify left ventricular dyssynchrony and improve patient selection for cardiac resynchronization therapy.



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July 2008-June 2010

Novel echocardiographic measures of strain and strain rate imaging by speckle tracking as a part of the echocardiography sub-study of STRRIDE II assessing changes in overweight sedentary individuals before and after exercise training.

### HONORS/AWARDS:

Clinical Scholar, UT College of Medicine (1999 - 2003)  
National Association of Intercollegiate Athletics (NAIA) Golf All-American (1996)  
NAIA Academic All-American (1997 - 1998)  
Tusculum College Golf Most Valuable Player (1997 - 1998)  
Tusculum College Walter T. Dette, Jr. Memorial Spirit Award (1998)  
*\*Most Outstanding Student-Athlete*

### ACTIVITIES/VOLUNTEER:

Executive Leadership Team Member, American Heart Association: Heart Gala Chattanooga, TN (2011-2013).