

**Curriculum Vitae**  
**Robert Neal Axon, MD, MSCR**

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**Robert Neal Axon, MD, MSCR**  
135 Rutledge Ave., MSC 591  
Charleston, SC, 29425  
(843)792-2900 (O)  
(843)792-6355 (F)

**Education/Training**

The Medical University of South Carolina, Charleston, S.C.  
Masters of Science in Clinical Research  
May, 2008

Combined Internal Medicine and Pediatrics Residency  
Duke University Medical Center  
June 2004

University of Alabama School of Medicine, Birmingham, Alabama  
M.D., Cum Laude  
May 2000

Birmingham-Southern College, Birmingham, Alabama  
B.S., Biology, Magna Cum Laude  
May 1996

**Academic Positions**

Medical University of South Carolina, Charleston, South Carolina  
Assistant Professor, Division of Hospital Medicine  
Departments of Internal Medicine and Pediatrics  
2007-Present

Medical University of South Carolina, Charleston, South Carolina  
Instructor, Division of Hospital Medicine  
Departments of Internal Medicine and Pediatrics  
August 2005-2007

Durham Regional Hospital, Durham, North Carolina  
Hospitalist-Internal Medicine (Non-tenure track)  
July 2004-July 2005

**Honors and Awards**

Finalist, Excellence in Clinical Teaching Award, MUSC, 2006, 2007  
Fellow, American Academy of Pediatrics, 2005  
Assistant Chief Resident in Pediatrics, 2004  
Alpha Omega Alpha, University of Alabama at Birmingham, 2000

Tinsley R. Harrison Award for Excellence in Internal Medicine, 2000

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Charles Selah Award for Excellence in General Surgery, 2000  
Achievement Award for Clinical Excellence, 2000  
Phi Beta Kappa, Birmingham Southern College, 1996  
Allyrae Wallace Educational Grant, 1994  
Simpson Foundation Educational Grant, 1992  
Academic Honors Scholarship, 1992

**Certifications**

Fundamentals of Critical Care Support (FCCS), 2005  
  
Board Certified Internal Medicine, 2004  
  
Board Certified Pediatrics, 2004  
  
United States Medical Licensing Examination, 1998, 1999, 2003

**Professional Experience**

Member, Annual Meeting Committee, Society of Hospital Medicine, 2008-Present  
  
Member, Research Committee, Society of Hospital Medicine, 2007-Present  
  
Member, Editorial Advisory Board for *The Hospitalist*  
  
Reviewer, Journal of Hospital Medicine, 2007-Present  
  
Faculty, Society of Hospital Medicine Leadership Academy, 2008  
  
Participant, Society of Hospital Medicine Leadership Academy, 2006  
  
Member, Infection Control Committee, MUSC, 2005-Present  
  
Member, Patient Sitter Task Force, MUSC, 2005-Present  
  
Member, Med-U-Way Multidisciplinary Lecture Series Steering Committee, MUSC  
2005-Present  
  
Member, DVT Prevention Task Force, MUSC, 2005-2006  
  
Founder, 8East Nursing Enrichment Program Lecture Series, MUSC, 2005-2007  
  
Member, Patient Care Committee, Durham Regional Hospital, 2004-2005  
  
Member, Laboratory Quality Committee, Durham Regional Hospital, 2004-2005  
  
Member, Physician's Advisory Group for Computerized Physician Order Entry, Durham  
Regional Hospital, 2004-2005

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**Professional Societies**

American Heart Association, 2007-Present

American Society of Hypertension, 2007-Present

American Medical Association, 2000-Present

American College of Physicians 2000-Present

American Academy of Pediatrics, 2000-Present

Society of Hospital Medicine, 2004-Present

South Carolina Medical Society, 2005-Present

North Carolina Medical Society, 2000-2005

**Research Experience**

Master's of Science in Clinical Research, Medical University of South Carolina, 2006

Introduction to Clinical Research, Duke University Medical Center, 2001  
- Experience in biostatistics and clinical trials design

Research Assistant, University of Alabama School of Medicine, 1997  
- Investigation into a novel volume expanding agent in an animal surgical model

Research Assistant, Birmingham-Southern College, 1995  
- Investigation into the evolution of cholinesterase genes

**Publications**

Axon RN, Bradford WD, Egan BM. The Role of Individual Time Preferences On Health Behaviors Among Hypertensive Adults: A Pilot Study. *Journal of the American Society of Hypertension*. 2009;3:35-41.

Penn E, Gist A, Axon R. Spontaneous Renal Artery Thrombosis and Iliac Artery Dissection in a Health Young Adult. *Southern Medical Journal*. 2008;101:1263-35.

Axon RN, Bradford WD, Egan BM.. In: Proceedings of the American Society of Hypertension 23rd Annual Scientific Meeting; 2008, May 14-17; New Orleans, LA,

Axon RN, Lackland DT, Egan BM. Inpatient Antihypertensive Medication Prescribing Practices at a University Teaching Hospital. In: Proceedings of the American Society of Hypertension 23rd Annual Scientific Meeting; 2008, May 14-17; New Orleans, LA.

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Axon RN, Lackland DT, Egan BM. The Impact of Hospitalist Consultation on Inpatient Antihypertensive Medication Prescribing. In. Proceedings of the Society of Hospital Medicine, 11<sup>th</sup> Annual Meeting, 2008, April 3-5, San Diego, CA.

Axon, RN "A Sickle Cell Primer." *The Hospitalist*. 2006;10(10):39-41.

Axon, RN "Code Pink: A Pediatric Emergency" *The Hospitalist*. 2006;10(5):43-44.

Axon RN, Engemann JJ, Butcher J, Lockamy K, and Kaye KS. "Control of Nosocomial Acquisition of Vancomycin-Resistant Active Surveillance of Hemodialysis Patients." *Infection Control and Hospital Epidemiology*. 2004;25(5):436-8.

Axon RN, Baird MS, Land JD, Brix AE, and Nielsen VG. "Pentalyte Decreases Lung Injury after Aortic Occlusion-Reperfusion." *American Journal of Respiratory and Critical Care Medicine*. 1998;157:1982-90.

Southerland, D., McClellan, J., Milner, D., Soong, W., Axon, R., Sanders, M., Hester, A., Kao, Y., Rhoutt, S., and Pezzementi, L. "Two Cholinesterase Activities and Genes are Present in *Amphioxus*." *The Journal of Experimental Zoology*. 1997;277: 213-229.

**Presentations**

"The Anatomy of a Bounceback: The Importance of Care Transitions." Lecture for MUSC Department of Medicine Grand Rounds first delivered July 22, 2008.

"Statistics for Dummies: An introduction to hypothesis testing." Lecture for MUSC General Internal Medicine Residents first delivered April 29, 2008.

"Perioperative Medical Consultation" Lecture for MUSC General Internal Medicine Residents first delivered May 31, 2007

"Perils and Pitfalls in Anticoagulation of the Hospitalized Adult Patient" Med-U-Way Lecture November 16, 2006

"Practical Management of Sickle-Cell Disease" Med-U-Way Lecture, May 18, 2006

"Principles of Negative Pressure Wound Therapy" Lecture given to MUSC Division of Hospital Medicine, Department of Internal Medicine on February 4, 2006

"Prevention of Venous Thromboembolism" Lecture given to MUSC General Medicine Nurses on January 24, 2006

"CMS Indicators and Congestive Heart Failure" Lecture given to MUSC General Medicine Nurses on December 15, 2005

"Update in Sickle Cell" Lecture given to the MUSC Division of Hospital Medicine, Department of Internal Medicine on September 22, 2005.

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Mayne, J., Mayne, K.M., Axon, R.N. "A Novel Teaching Laboratory Through the Production of a Monoclonal Antibody." Poster Presentation: American Association for Cell Biology. December 1995