Alvin E. Headen, Jr.

Associate Professor

#### **EDUCATION/ TRAINING:**

North Carolina A&T State University, NC B.S. 1972. Economics Massachusetts Institute of Technology Ph.D. 1981 Economics

Duke University Center for Demographic Studies Postdoctoral Fellow 1988-1990

Medical Demography and Social Epidemiology of Aging

#### PROFESSIONAL EXPERIENCE:

1974-1975: Assistant Research Economist, Roy Littlejohn Associates, Washington, DC.

1976-1977: Acting Associate Director of the Transportation Institute, and Assistant Professor of Economics, North Carolina A&T State University, Greensboro, NC.

1977-1979: Health Economist, Massachusetts Rate Setting Commission for Health Care Institutions, Boston, MA.

1979-1982: Research Economist, Health Economics Research Group, Blue Cross and Blue Shield Association, Chicago, IL.

1982-1986: Economist, Center for Health Policy Research, American Medical Association, Chicago, IL.

1986-1992 Assistant Professor, Economics, North Carolina State University.

1990-2006 Senior Research Fellow, Duke University Center for Demographic Studies.

1992- Associate Professor, Department of Economics, NC State University, Raleigh, NC.

#### PROFESSIONAL:

National Economic Association: President: 1995, Board of Directors: 1976-78, 1979-81. American Economic Association: Member Committee on the Status of Minority Groups in the

Economics Profession: 1991-1994, 1995—2000

The American Society of Health Economists

National Institute of Aging. Neuroscience, Behavior and Sociology of Aging Review Subcommittee B, 1991--1995

National Institute of Mental Health: Services Research Subcommittee, Epidemiological and Services

Research Review Committee, 1984-85, (Special 1987-88).

Massachusetts Institute of Technology: Corporation Visiting Committee--Economics, 1986-1989.

Duke University Leadership in an Aging Society Program, Center for the Study of Aging and Human Development Long Term Care Resource Program, Mentor 1998.

North Carolina State University, Faculty Senator 2000-2004

Raleigh Charter High School, Raleigh, North Carolina, Board of Directors 2002-2006

National Bureau of Economic Research Summer Institute: Aging Workshop and Health Care Workshop: annual since 1996.

Southeastern Health Economics Study Group Workgroup: Steering Committee 2003 -2010.

National Academy of Social Insurance

**Guest Editor:** Prescription for Problems: Unintended Consequences of Access Restrictions in Government Funded Healthcare. PharmacoEconomics Supplement 3, December 2006.

## **Professional Activities:**

Participant: "National Institutes of Health NIH Summit: The Science of Eliminating Health Disparities (December 16-18, 2008), National Harbor, Maryland organized by The National Center on Minority Health and Health Disparities (NCMHD).

Participant: Urban Institute: Roundtable Discussion on "Racial and Ethnic Disparities Among Low Income Working Families," December 9, 2008, Washington, D.C.

Discussant: 6th Annual Southeastern Health Economics Study Group Conference October 17 & 18, 2008, Birmingham, Alabama

Headen

Participant Organizer and co-sponsor (NCSU economics department): The 5th Annual Southeastern Health Economics Study Group (SHESG) Conference at the University of North Carolina at Chapel Hill on October 19-20, 2007.

American Society of Health Economists (ASHE) committee to promote greater diversity among health economists: March 2008: Prepared for the Robert Wood Johnson foundation-- Proposal not funded.

Organized ASSA Session: NEA session: Jan. 7, 2007, 8:00 am <u>Eliminating Racial and Ethnic Health Disparities: Twenty</u> years After the Initiative .

### **Presentations:**

"Paying for Mom's Long-Term Care: Changing Health Care Disparities – Implications for Intergenerational Wealth Accumulation in Black and White Families," Families," Allied Social Sciences Associations/ National Economics Association Meetings, January 4, 2009

"Health Production: Changes in Racial and Ethnic Health Disparities?" (October 17, 2007), Inaugural Health Engineering Seminar, Edward P. Fitts Department of Industrial and Systems Engineering, North Carolina State University.

"Access and Disparities" (April 8, 2008), First Annual Healthcare Engineering Symposium on "The Interface of Health Services Research and Healthcare Engineering" April 6-8, 2008. Sponsored by The Healthcare Engineering Alliance (HEA)--a collaboration among North Carolina State University, North Carolina A&T State University, Purdue University, University of Arkansas and the University of South Florida.

Discussant: National Economics Association Session (January 5, 2008), "Opportunities and Obstacles to Southern African Development" ASSA Meetings 2008.,

## **Appointments:**

National Advisory Council on Minority Health and Health Disparities of the National Institutes of Health. March 2007 - February 28, 2010.

## **PUBLICATIONS:**

with Gregory N. Price and William A. Darity, Jr "Does the stigma of slavery explain the maltreatment of blacks by whites?: The case of lynchings. <u>Journal of Socio-Economics</u> . (5 July 2007)
"Health Economics "(2007). In Darity, William A., Jr. International Encyclopedia of the Social Sciences, 2nd edition. 9 vols. Detroit: Macmillan Reference USA, 2008.
with Neal Masia and Kirsten Axelsen, "Effects of Medicaid Access Restrictions on Statin Utilization for Patients Seeing Physicians Practising in Poor and Minority Neighborhoods" <a href="PharmacoEconomics">PharmacoEconomics</a> Supplement 3, December 2006
"Medicaid Preferred Drug Cost Containment and Side Effects" Pharmacoeconomics, Suppl. 3, December 2006.
, with with Darrell J. Gaskin, and Shelley I. White-Means, "Racial Disparities In Health And Wealth: The Effects Of Slavery And Past Discrimination". The Review of Black Political Economy/Winter-Volume32, No2-4 Spring 2005;
, with Neal Masia, "Exploring the Potential Link Between Medicaid Access Restrictions, Physician Location, and Health Disparities," The American Journal of Managed Care, Vol.11, Special Issue, pages SP21-SP26, January 2005.

Η	ea	d	en
т.	-a	Q.	-11

, with Kenneth G. Manton and Max A Woodbury, "Co-morbidity and Black and White Disparities in Health and Functional Status", The Review of Black Political Economy, Vol. 31, no 4, Fall 2003.
, with Robert L. Clark, and Linda Shumaker Ghent, "Retiree Health Insurance Benefit's and Pension Coverage: Variations by Firm Characteristics," The Journals of Gerontology, Vol.49, No.2, pages S53-S61, March 1994.
, with Robert L. Clark, and Linda Shumaker Ghent, "Influence of Employer-Provided Retiree Health Insurance or Retirement Decisions," <u>Research Dialogues</u> , Issue Number 38, September 1993, Published by Teachers Insurance and Annuity Association.

Economic, Disability, and Health Determinants of the Hazard of Nursing Home Entry, <u>The Journal of Human Resources</u>, Vol.28, No.1,pp. 80-110, Winter 1993.

Old Age Is an Opportunity, Black Enterprise, Vol. 20, No. 10, May 1990.

Time Costs and Informal Social Support as Determinants of Differences Between Black and White Families in the Provision of Long-Term Care, <u>Inquiry</u>, Vol. 29, pp.440-450 Winter 1992.

Productivity Enhancing Customer delay: Estimates from Physician Data Corrected for Measurement Error, <u>The Southern Economic Journal</u>, Vol. 58, No. 2, PP. 445-458, October 1991.

Wage, Returns to Ownership, and Fee Responses to Physician Supply, <u>The Review of Economics and Statistics</u>, February 1990.

The High Cost of Health Insurance, Economic Perspectives, <u>Black Enterprise</u>, Vol. 20, No.10, May 1990.

Price Discrimination in Physician Services Markets Based on Race: New Test of an Old Implicit Hypothesis, <u>The Review of Black Political Economy</u>, Vol. 15, No. 4, Spring 1987.

Investor-Owned Hospital Growth, A Force for Efficient Production, <u>Tar Heel Economist</u>, Extension Economics Division of the North Carolina Agricultural Extension Service, December 1987.

An Innovative Old Approach to Hospital Services Payment, <u>Tar Heel Economist</u>, Extension Economics Division of the North Carolina Agricultural Extension Service, December 1987.

\_\_\_\_\_, with Sandra W. Headen, "General Health Conditions and Medical Insurance Issues Concerning Black Women," The Review of Black Political Economy, Vol. 14, No. 2 and 3, Fall-Winter 1985-86.

The Relationship Between the Blue Cross Market Share and the Blue Cross `Discount' on Hospital Charges: Comment, Journal of Risk and Insurance, Vol. 49, No. 4, December 1982.

Alternative Medical Care Financing Systems: Implications for Minority Group Health Care and Welfare, <u>The</u> Review of Black Political Economy, Vol. 12, No. 1, Fall 1982.

## **MANUSCRIPT:**

"Why Differential Rates of Decline in Black and White Primary Informal Caregiver Hours of Care for More Severely Limited Elders: A Test of the opportunity-cost of Time Hypothesis". Being Refocused ..

## **AWARDS AND GRANTS:**

Postdoctoral Fellow in Medical Demography and Social Epidemiology of Aging, Duke University Center for Demographic Studies: 1988-1990.

Career Development Award: <u>Special Emphasis Research Career Award: The Demography & Economics of Aging (SERCA)</u>. Titled RACE, LONG-TERM CARE SERVICE MIX, AND CAREGIVER TIME COST (1K01AG99617, funded by the National Institute on Aging. The grant covered the 5 year period 1-1-94 through 12-31-98 for the total amount \$381,198.

Pilot Project: Duke University Center for Demographic Studies/ National Institute on Aging (6-1-99 through 6-30—99 \$9, 900. Title: Estimating the Effects by Race of Expansion of the Medicare Home Health Benefit on the Composition of sources of Help for Chronic ADL and IADL Limitations

# MANUSCRIPTS AND REPORTS:

"Differential Rates of Decline in Primary Informal Caregiver Hours of Care For Black and White Elderly Disabled by Limitations in Activities of Daily Living," Presented: 2nd Annual Southeastern Health Economics Study Group, November 5 -6, 2004, and The National Long Term Care Survey – Spotlight on Research Fall Conference – November 22, 2004 Washington, DC,
, with Robert L. Clark, and Linda Shumaker Ghent, <u>Retiree Health Insurance Benefits and the Retirement Decision</u> , Final Report, HHS Grant No. 90 ASPE 231 A., June, 1992.
with Robert L. Clark, and Linda Shumaker Ghent "Retiree Health Insurance and The Retirement timing of Older Workers" January 1995.
, with M. Melinda Pitts and Paul W. White, "The Time Price of Informal Care" Presented at The 47th Annua Scientific Meeting of the Gerontological Society of America, Atlanta. GA November 19, 1994
"Money and Time Price Determinants of Long-Term Care Inputs: A Longitudinal Analysis of Informal and Formal Home Service and Nursing Home Use," presented at the 60th Annual Conference of the Southern Economic Association.1990.
Black Workers, Productivity, and Health Care: A Window of Opportunity? Economic Task Force Working Paper, Joint Center for Political Studies, Washington, D.C., 1988.
, with Alastair Hall and Walter N. Thurman, "A Simple Test of the Predeterminedness of Instruments in Two-Stage Least Squares," Unpublished Manuscript, Department of Economics and Business, North Carolina State University, August 1987.
Geographic Variations in Medical Services Utilization: Physician Versus Population-Based Data Analysis, Working Paper, American Medical Association, 1985.
Physician Demand for Hospital Inpatient Services: Analysis of Geographic Variations in Utilization, American Medical Association, 1984.
, with Alice E. Kidder and David E. Kidder, "The Use of Input/Output Descriptions of High Cost Health Components: Kidney Related Services," Report prepared for The Department of Health Education and Welfare, 1975.

Headen

#### **SELECTED PRESENTATIONS:**

## Paper presented:

"Paying for Mom's Long-Term Care: Changing Health Care Disparities – Implications for Intergenerational Wealth Accumulation in Black and White Families," Families," Allied Social Sciences Associations/ National Economics Association Meetings, January 4, 2009

at the ASSA/NEA meetings, Chicago 2007, "Differential Rates of Decline in Black and White Primary Informal Caregiver Hours of Care for More Severely Limited Elders: A Test of the Opportunity-cost of Time Hypothesis"

American Society of Health Economists, Madison Wisconsin 2006

The National Long Term Care Survey—Spotlight on Research Fall Conference- November 22, 2004, Washington, DC.

2nd Annual Southeastern Health Economics Study Group, November 5 -6, 2004

Discussant: Southeastern Health Economics Study Group Workgroup Meeting at Mills House Hotel, Charleston, SC, Discussant, November 14, 15, 16. 2003.

"Black Men, Health and Economics: A Men's Day Talk" at Rush Metropolitan A.M.E. Zion Church, Raleigh, North Carolina: July, 12, 2003

Discussant: National Institute on Aging Demography Centers Race/Ethnic Health Disparities Workshop, at the Andrus Gerontology Center, University of Southern California, May 23-24, 2001

Meeting Participant: Pharmaceutical Economics and Policy Council, January 7-8-07 University of Chicago-Gleacher Center- Chicago, IL