

Amy B. Dailey

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EDUCATION

Ph.D., Epidemiology, December 2006
Yale University, New Haven, CT

M.P.H., Epidemiology, December 1998
Tulane University, New Orleans, LA

B.S., Biology, May 1997
Alma College, Alma MI

AWARDS

Agency for Healthcare Research and Quality Dissertation Grant, 2005
National Institute for Mental Health Training Fellowship, 2002-2005
Society for Epidemiologic Research Student Workshop Fellowship, 2005

PROFESSIONAL EXPERIENCE

Assistant Professor, University of Florida, College of Public Health and Health Professions
Department of Epidemiology and Biostatistics
July 2006- present

Pre-doctoral Fellow, Yale University, Department of Epidemiology and Public Health,
Division of Chronic Disease Epidemiology, New Haven, CT
Dissertation Title: "Neighborhood Socioeconomic Status, Perceived Discrimination and
Non-adherence to Screening Mammography Guidelines" (AHRQ funded)
September 2002 – July 2006

Epidemiologist, Division of Health, Policy, and Evaluation Research, Duval County Health
Department, Jacksonville, FL
April 2000 to August 2002

Study Manager, Radiation Studies, Westat, Rockville, MD
April 1999 to April 2000

Research Assistant, Tulane University School of Public Health, Dept. of Epidemiology
September 1997-December 1998

TEACHING EXPERIENCE

Social Epidemiology (3 credits), University of Florida,
School of Public Health and Health Professions: Fall 2006, Fall 2007, Fall 2008, Fall 2009

Guest Lecturer

- *Health Disparities*. Undergraduate Introduction to Public Health Course, University of Florida, School of Public Health and Health Professions, Fall 2006, Fall 2007, Fall 2008, Fall 2009
- *Causal Inference and Introduction to Multilevel Methods*. Epidemiologic Methods I (graduate), University of Florida, School of Public Health and Health Professions, Spring 2008, Spring 2009
- *Measurement of Socioeconomic Factors, Neighborhood, and Discrimination*. Measurement in Epidemiology and Outcomes Research, University of Florida, School of Public Health and Health Professions, Spring 2009

TEACHING EXP. CONT. Teaching Fellow, Yale University, Epidemiology and Public Health, 2003-2005

- Principles of Epidemiology I and II
- Developing a Research Proposal
- Chronic Disease Epidemiology
- Social and Behavioral Influences on Health
- Undergraduate Summer Medical Education Program Introduction to Epidemiology

PUBLICATIONS

Dailey AB, Kasl SV, Holford TR, Lewis TT, Jones BA. Neighborhood- and Individual Level Socioeconomic Variation in Perceptions of Racial Discrimination. *Ethnicity and Health* (in press).

Xu X, **Dailey AB**, Ilacqua V, Asal N, Kearney GD, Talbott E. Associations of Serum Concentrations of Organochlorine (OC) Pesticides with hormone-related Cancers in U.S. Adults. *Environmental Health Perspectives* (in press).

Xu X, **Dailey AB**, Freeman N, Curbow B, Talbott EO. The Effects of Birth Weight and Breastfeeding on Asthma among Children aged 1-5 Years: Results from NHANES 1999-2002. *Archives of Disease in Childhood* (in press).

Lopez EDS, Khoury A, **Dailey AB**, Hall AG, Chisholm L. Screening mammography: Characteristics of current, overdue, and never screeners. *Women's Health Issues* 2009 Nov-Dec;19(6):434-45.

Burg MA, Lopez EDS, **Dailey AB**, Keller ME, Prendergast B. Minority Breast Cancer Survivors Reactions to a Survivorship Care Plan. *J Gen Intern Med.* 2009 Nov;24 Suppl 2:S467-71.

Xu X, Freeman NC, **Dailey AB**, Ilacqua VA, Kearney GD, Talbott E. Association between Exposure to Alkylbenzenes and Cardiovascular Disease among National Health and Nutrition Examination Survey (NHANES) Participants. *Int J Occup Environ Health.* 2009 Oct-Dec;15(4):385-91.

Xu X, **Dailey AB**, Peoples-Sheps M, Talbott EO, Roth J. Birth Weight as a Risk Factor for Breast Cancer: a Meta-Analysis of 17 Epidemiologic Studies. *J Womens Health.* 2009 Aug;18(8):1169-78.

Dailey AB, Kasl SV, Jones BA. Does gender discrimination impact regular mammography screening? Findings from the Race Differences in Screening Mammography Study. *J Womens Health.* 2008 Mar;17(2):195-206.

Dailey AB, Kasl SV, Holford TR, Calvocoressi L, Jones BA. Neighborhood-level socioeconomic predictors of nonadherence to mammography screening guidelines. *Cancer Epidemiol Biomarkers Prev.* 2007 Nov;16(11):2293-303.

Dailey AB, Kasl SV, Holford TR, Jones BA. Perceived Racial Discrimination and Non-adherence to Screening Mammography Guidelines: Results from the Race Differences in the Screening Mammography Process Study. *Am J Epidemiol.* 2007 Jun 1;165(11):1287-95.

Jones BA, Reams K, Calvocoressi L, **Dailey A**, Kasl SV, Liston N. Are the results of screening mammograms adequately communicated? A community-based study of African American and White women in Connecticut. *Am J Public Health.* 2007 Mar;97(3):531-8.

Goldhagen J, Remo R, Bryant T, Wludyka P, **Dailey A**, Wood D, Watts G, Livingood WC. The Health Status of Southern Children: A Neglected Regional Disparity. *Pediatrics*. 2005 Dec;116(6):e746-53.

Jones BA, **Dailey A**, Calvocoressi L, Reams K, Kasl SV, Lee C, Hsu. Inadequate follow-up of abnormal screening mammograms: findings from the race differences in screening mammography process study (United States). *Cancer Causes Control*. 2005 Sep;16(7):809-21.

Page D, Meires J, **Dailey A**. Factors influencing immunization status in primary care clinics. *Fam Med*. 2002 Jan;34(1):29-33.

BOOK CHAPTERS

Dailey AB. Poverty and Health. In: Boslaugh S (Ed), *Encyclopedia of epidemiology*. Thousand Oaks, CA: Sage Publications, 2007.

Dailey AB, Hall AG. Health Disparities. In: Andresen EM, DeFries EL (Eds). *Undergraduate public health toolkit*. San Francisco, CA: Jossey-Bass/Wiley. (In preparation)

MANUSCRIPTS IN PROGRESS

Dailey AB, Soler-Vila H, Calvocoressi L, Kasl SV, Jones BA. Stressful life events and adherence to screening mammography guidelines. (In preparation)

Dailey AB, Brumback B, Livingston M, Jones BA. Neighborhood socioeconomic position and repeat mammography screening use: results from 2005 National Health Interview Survey. (In preparation)

Dailey AB, Davis A, Humphrey J. Community perspectives on the role of neighborhood in health seeking behaviors. (In preparation)

Dailey AB, Lopez EDS, Humphrey J, Arcomone T, Chisholm L. Disparities in High Blood Pressure: The role of reactions to race-based treatment and overweight/obesity (in preparation).

Brumback B, **Dailey AB**, Brumback L, Livingston, He, Z. Adjusting for confounding by cluster using generalized linear mixed models. *Statistics and Probability Letters* (in review).

PRESENTATIONS

Dailey AB. How do neighborhoods influence health? Clues from the qualitative literature (poster). American Public Health Association Annual Meeting, Philadelphia, PA, Nov 2009.

Walsh-Childers, **Dailey AB**, Burg MA, Livingston M, Xu X. Geographic differences in women's use of the Internet for health and cancer information. HINTS Data User's Conference—Partners in Progress (oral presentation), Silver Spring, MD, September 2009.

Dailey AB. Perceived Racial Discrimination and Hypertension. Aging and Rehabilitation Interdisciplinary Research Seminar Series. University of Florida, May 18, 2009.

Winterbauer N, **Dailey AB**, Pomeranz J. Creating and maintaining community partnerships. 1st Annual Public Health Conference: Cross-Cultural Perspectives for Public Health Professionals. Gainesville, FL, May 7, 2009.

Chisholm L, **Dailey AB**, Lopez EDS, Hall AG. Correlates of Race Based Treatment in the Healthcare Setting: The Role of Access (poster). Public Health and Health Professions Research Day, April 18, 2009.

Burg MA, Lopez EDS, **Dailey AB**, Keller ME, Prendergast B. Study of Breast Cancer Survivors' Reactions To the American Society of Oncology's Survivorship Care Plan. NAPCRG Annual Meeting, Rio Grande, Puerto Rico, Nov 2008.

PRESENTATIONS

Dailey AB. How do neighborhoods influence health? Clues from the qualitative literature. Social Epidemiology Poster Session. American Public Health Association Annual Meeting, Philadelphia, PA, November 2009.

Walsh-Childers, **Dailey AB**, Burg MA, Livingston M, Xu X. Geographic differences in women's use of the Internet for health and cancer information. HINTS Data User's Conference, Silver Spring, MD, September 2009.

Dailey AB, Chisholm L, Arcomone T, Lopez EDS. Does racial discrimination modify the relationship between obesity and hypertension? American Public Health Association Annual Meeting, San Diego, CA, October, 2008.

Chisholm L, **Dailey AB**, Lopez EDS, Hall AG. Access to care across races: The role of discrimination (poster). American Public Health Association Annual Meeting, San Diego, CA, October, 2008.

Dailey AB, Kasl SV, Holford TR, Lewis T, Jones BA. Neighborhood and Individual level socioeconomic variation in perceived racial discrimination. Society for Epidemiologic Research annual meeting, Chicago, IL, June 2008.

Burg MA, Keller E, Pendergast B, **Dailey A**, Lopez E. A Focus Group Study of Breast Cancer Survivors' Reactions to the Association of Clinical Oncology's Survivorship Care Plan (poster). University of Florida College of Medicine Research Day, Gainesville, FL, April 2008.

Dailey AB. Community Involvement in Public Health. Eugene Kenaga International DDT Conference, Alma College, Alma Michigan, March 2008.

Dailey AB, Kasl SV, Holford TR, Calvocoressi L, Jones BA. Neighborhood-level Socioeconomic Predictors of Mammography Screening Behavior (poster). American Cancer Society Bridging the Health Care Divide: Research and Programs to Eliminate Cancer Disparities Conference, New Orleans, LA, April 2007.

Jones BA, Severin Brinkely A, **Dailey A**, Kasl SV, Mayes K. Enhancing Mammography Screening Benefits for African American Women (poster). American Cancer Society Bridging the Health Care Divide: Research and Programs to Eliminate Cancer Disparities Conference, New Orleans, LA, April 2007.

Dailey AB. Individual- and Neighborhood-level predictors of mammography screening behavior Institute on Aging, the Department of Aging and Geriatrics, and the VA Geriatric Research, Education, and Clinical Center, Interdisciplinary Research Seminar Series. University of Florida, December 11, 2006.

Dailey AB, Kasl SV, Jones BA. Perceived Racial Discrimination and Non-adherence to Screening Mammography Guidelines. Poster presented at the 10th Biennial Conference on Cancer and Minorities and the Underserved. Washington D.C., April 2006.

Soler-Vila H, Calvocoressi L, **Dailey AB**, Kasl SV, Jones BA. Stressful life events and adherence to screening mammography guidelines. Poster presented at Society for Epidemiologic Research annual meeting. Toronto, Canada, June 2005.

Page D, Meires J, **Dailey AB**. Factors affecting immunization status in primary care settings. Paper presented at the Southeastern Family Medicine & Primary Care Research Conference, Savannah, GA. Oral presentation, April 2002.

Dailey AB, Brady C, Montgomery J. Perinatal Periods of Risk: A New Approach to Addressing Infant Mortality, Florida Public Health Association 2001 Education Conference. Presentation, August 2001.

**PROFESSIONAL
ACTIVITIES**

University of Florida Service

Master of Public Health Program Epidemiology Concentration Coordinator (2007- 2008)
Member, Epidemiology PhD Program Operations Committee, 2008-present
Member, Scientific Advisory Committee, Florida Center for Medicaid and the Uninsured,
2007- present
Member, College of Public Health and Health Professions Research Committee, 2008- present

Mentoring Experience

Mentor, University of Florida Minority Mentoring Program (Undergraduates), 2007-present
Mentor, Faculty Research Mentor for the Equal Access Clinic (student-run medical clinic for the underserved in Gainesville, FL), 2009- present
Mentor and Doctoral Committee Chair, Doug Livingston, PhD student in Epidemiology,
2008-present
Mentor and Dissertation Committee member, Shannon Sisco (Clinical and Health Psychology),
2008-present
Dissertation Committee member, Douglas Monroe (Medical Anthropology), 2008-present
Dissertation Committee member, Allen Schulz (Medical Anthropology), 2008-present
Mentor and Dissertation Committee member, Latarsha Chisholm (Health Services Research
Management and Policy), 2007-present
Dissertation Committee member, Nicole D'errico (Medical Anthropology), 2008-present
MPH advisor for 17 students, 2006-present

Ad-Hoc Grant, Manuscript and Abstract Reviews

SER Annual Meeting, abstract reviews, 2006
APHA Annual Meeting, abstract reviews, 2007-2009
Veteran's Administration Health Services Research and Development Service (HSR&D)
Annual National Meeting, abstract reviews, 2007
Journal of Women's Health, manuscript reviews, 2006-2009
Breast Cancer: Basic and Clinical Research, manuscript review, 2007
American Journal of Preventive Medicine, 2008
Journal of Epidemiology and Community Health, 2008
Women and Health, 2009
Centers for Disease Control and Prevention Dissertation Grant Review Panel, 2007-2008
Centers for Disease Control and Prevention Special Emphasis Review Panel, 2009

Scientific Association Memberships

Member, Society for Epidemiologic Research (SER)

Member, American Public Health Association (APHA)
 American Public Health Association Program Planning Co-Chair, Community Based
 Public Health Caucus, 2006-2007
 Member, Florida Public Health Association

Other

North Central Florida Cancer Coalition, Planning Council Member, Gainesville, FL, 2009-
 present
 Gainesville Equal Access Clinic (student-run), Research Mentor, 2009- present
 Member, Moffitt Cancer Center, 2009- present

**RESEARCH
 SUPPORT**

Current Support

1K01DP001121-01, Dailey (PI) \$439,478
 Centers for Disease Control and Prevention 9/30/07-9/29/10
Neighborhood and Mammography: A Multilevel Approach to Cancer Screening Behavior
 The major goal of this project is to support my career development in the area of social
 determinants of cancer screening behavior. Role: Principal Investigator

Completed Support

Florida Breast Cancer Research Coalition, Burg (PI) 1/01/07-12/31/07
Breast Cancer Survivorship Care Plans
 The purpose of this research is to develop and test the feasibility and effectiveness of breast
 cancer survivorship care plans. Role: Co-Investigator

VA Rehabilitation Outcomes Research Center, Andresen (PI) 1/02/07-9/30/07
Counting Strokes Project. The major goals of this project are to determine the best
 incidence and prevalence estimates of stroke outcomes among the U.S. Veteran
 population.
 Role: Contract

1R36HS015686-01, Dailey (PI) 9/01/05-8/31/06
 AHRQ Dissertation Grant *Neighborhood, Discrimination and Mammography Screening*
 The goals of this project were to determine if neighborhood-level socioeconomic status and
 perceived racial discrimination predicted adherence to mammography screening guidelines.
 Role: Principal Investigator

5T32-MH-14235 Zhang (PI) 9/01/02-8/31/05
 National Institute for Mental Health Training Fellowship
 Yale University, 2002-2005 Role: Trainee