Dustin C. Brown

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Contact Information:

Population Research Center
The University of Texas at Austin
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Education

2006-Present Ph.D., Sociology, University of Texas at Austin – *Expected May, 2013*

Dissertation: *The Household Production of Men's and Women's Health*

Committee: Mark D. Hayward (co-chair), Robert A. Hummer (co-chair), Debra J. Umberson, Catherine E. Ross, Cynthia Osborne

Specialization: Demography; Aging, Health and the Life Course (sub-specialty)

2002-2004 M.A., Sociology, Middle Tennessee State University

Thesis: *Familial Integration and Suicide: An Analysis of U. S. Counties, 1990*

1997-2001 B.S., Psychology & Sociology (Minor: English) (*Cum Laude*), Middle Tennessee State University

Research Interests

Demography, Morbidity and Mortality, Life Course and Aging, Social Inequality, Marriage and Family

Journal Articles

Hui Liu, Corinne E. Reczek, and **Dustin C. Brown**. *Forthcoming*. "Same-Sex Cohabitation and Self-Rated Health." Conditionally Accepted at *Journal of Health and Social Behavior*.

Brown, Dustin C., Mark D. Hayward, Jennifer Karas Montez, Robert A. Hummer, Chi-Tsun Chiu, and Mira D. Hidajat. 2012. "The Significance of Education for Mortality Compression in the United States." *Demography* 49(3): 819-840.

Kilbourne, Barbara J., Robert S. Levine, Warren Lambert, **Dustin Brown**, Gottlieb Friesinger II, and Charles H. Hennekens. 2011. "Geographic Variations in Percutaneous Interventions and

Coronary Artery Bypass Graft Surgery Among Tennessee Elders." *Southern Medical Journal* 104(6):389-396.

Montez, Jennifer Karas, Mark D. Hayward, **Dustin C. Brown**, and Robert A. Hummer. 2009. "Why is the Educational Gradient of Mortality Steeper for Men?" *Journal of Gerontology Series B: Psychological Sciences and Social Sciences* 64B(5):625-634.

Book Chapters

Breault, Kevin D. and **Dustin Brown**. 2004. "Suicide in America Revisited: Durkheim's Enduring Ecological Correlation." In *Empirical Approaches to Sociology: A Collection of Classic and Contemporary Readings, 4th Edition*. Edited by G. Carter, Boston: Allyn & Bacon.

Breault Kevin D., Lynn A. Hampton and **Dustin Brown**. 2010. "Replicating Suicide in America: Durkheim's 1897 Theory." In *Empirical Approaches to Sociology: A Collection of Classic and Contemporary Readings, 5th Edition*. Edited by G. Carter, Boston: Allyn & Bacon.

Manuscripts Under Review

Dustin C. Brown, Robert A. Hummer, and Mark D. Hayward. "The Importance of Spousal Education for Self-Rated Health." (*Revise and Resubmit*)

Michael J. McFarland, Mark D. Hayward, and **Dustin C. Brown**. "I've Got You Under My Skin: The Importance of Marital Transitions, Timing, and Exposure for Biological Risk." (*Revise and Resubmit*)

Corinne E. Reczek, Hui Liu, and **Dustin C. Brown**. "Same-Sex Cohabitation and Cigarette Smoking." (*Under Review*)

Manuscripts in Progress

Dustin C. Brown, Mark D. Hayward, and Robert A. Hummer. "Spousal Education and Race-Ethnic Differences in All-Cause and Cause-Specific Mortality."

Dustin C. Brown. "Mechanisms Linking Spousal Education and Mortality in the United States."

Dustin C. **Brown**, Hui Liu, and Corinne E. Reczek. "Same-Sex Cohabitation and Psychological Distress."

Ryan K. Masters, **Dustin C. Brown**, and Daniel A. Powers. "U.S. Black and White Mortality Compression in an International Context."

Technical Reports

Baqar A. Husaini (P.I.), Barbara S. Kilbourne, Pamela C. Hull, Van A. Cain, Jan S. Emerson, and **Dustin C. Brown**. 2006. "Tennessee State Plan for Heart Disease and Stroke Prevention."

Baqar A. Husaini (P.I.), Barbara S. Kilbourne, Pamela Hull, Van A. Cain, **Dustin C. Brown**, and Jan S. Emerson. 2006. "The Burden of Heart Disease & Stroke in Tennessee, 2006."

Baqar A. Husaini (P.I.), Barbara S. Kilbourne, Pamela C. Hull, Van A. Cain, **Dustin C. Brown**, and Jan Emerson. 2006. "The Burden of Arthritis in Tennessee."

Dustin C. Brown (P.I.). 2002-2003. "Policing the MTSU Campus Community: Campus Perceptions of the MTSU Department of Public Safety."

Conference Presentations

Corinne E. Reczek, Hui Liu, and **Dustin C. Brown**. "Same-Sex Cohabitation and Smoking." Paper Presentation at the Annual Meeting of the American Sociological Association, August 17th- 20th Denver, CO, 2012.

Corinne E. Reczek, Hui Liu, and **Dustin C. Brown**. "Same-Sex Cohabitation and Smoking: Qualitative and Quantitative Evidence." Paper Presentation at the Annual Meeting of the Population Association of America, San Francisco, CA, May 3rd – May 5th, 2012.

Dustin C. Brown, Corinne E. Reczek, and Hui Liu. "Same-Sex Cohabitation and Psychological Distress." Paper Presentation at the Annual Meeting of the Population Association of America, San Francisco, CA, May 3rd – May 5th, 2012.

Hui Liu, Corinne E. Reczek, and **Dustin C. Brown**. "Same-Sex Cohabitation and Self-Rated Health." Paper Presentation at the Annual Meeting of the American Sociological Association, August 20th-23rd Las Vegas, NV.

Michael J. McFarland, Mark D. Hayward, and **Dustin C. Brown**. "Marital Biography and Health in Older Adulthood : Exploring the "Under the Skin" Processes." Paper Presentation at the 22nd Annual Meeting of the International Network on Health Expectancy (REVES), Paris, France, May 25-27, 2010.

- Paper Presentation at the Annual Meeting of the American Sociological Association, August 17th- 20th Denver, CO, 2012.

Dustin C. Brown. "Does a Spouse's Education Influence the Health of His or Her Partner?" Paper Presentation at the Annual Meeting of the American Sociological Association, Atlanta, GA. August 13th-18th, 2011.

Dustin C. Brown. "Spousal Education and Morbidity in the United States." Paper Presentation at the 22nd Annual Meeting of the International Network on Health Expectancy (REVES), Paris, France, May 25-27, 2010.

Dustin C. Brown. "Spousal Education and Cardiovascular Health in the United States." Poster Presentation at the Annual Meeting of the Population Association of America, Washington D.C., March 31st – April 2nd, 2011.

Chi-Tsun Chiu, Mark. D. Hayward, **Dustin C. Brown**, Jennifer Karas Montez. "Longer Life vs. Better Life: Life Expectancy for U.S. Whites, Blacks, and Hispanics." Paper Presentation at the Annual Meeting of the Population Association of America, Dallas, TX, April 15th-17th, 2010.

Dustin.C. Brown, Mark D. Hayward, and Robert A. Hummer. "Spousal Education and Mortality Among Older U.S. Adults."

- Paper Presentation at the Annual Meeting of the Southern Demographic Association, Greenville, SC, October 22nd – 24th, 2009.
- Poster Presentation at the Annual Meeting of the Population Association of America, Dallas, TX, April 15th-17th, 2010.
- Paper Presentation at the 22nd Annual Meeting of the International Network on Health Expectancy (REVES), Havana, Cuba, May 19-21, 2010.

Dustin C. Brown, Mark Hayward, Jennifer Karas Montez, Mira M. Hidajat, and Robert A. Hummer and Chi-Tsun Chiu. "The Significance of Education for Rectangularization of the Survival Curve in the United States."

- Poster Presentation at the Annual Meeting of the Population Association of America, April 30th–May 2nd, Detroit, MI.
- Paper Presentation at the IUSSP 26th Annual International Population Conference, Marrakech, Morocco, September 27th-October 2nd, 2009.
- Paper Presentation at the 21st Annual Meeting of the International Network on Health Expectancy (REVES), Copenhagen, Denmark, May 27-29, 2009.

Jennifer Karas Montez, Mark D. Hayward, **Dustin C. Brown**. 2008. "Why is the Educational Gradient in Mortality Steeper for Men than Women in the United States?"

- Paper Presentation at the Annual Meeting of the Population Association of America, April 30th–May 2nd, Detroit, 2009, MI.
- Poster Presentation at the IUSSP 26th Annual International Population Conference, September 27th-October 2nd, 2009, Marrakech, Morocco.

Jennifer Karas Montez, Mark D. Hayward, **Dustin C. Brown**. "Marital Status and the Educational Gradients in Male and Female Mortality." Paper Presentation at the Annual Meeting of the Southern Demographic Association, Greenville, SC, October 31st -November 1st, 2008.

Dustin C. Brown. 2008. "Spousal Educational Attainment and Health: Is a Spouses' Education Associated with One's Own Health?" Paper Presentation at the Annual Meeting of the American Sociological Association, August 1st-4th, Boston, MA.

Mark D. Hayward, Robert A. Hummer, Eileen Crimmins, Mira M. Hidajat, and **Dustin Brown**. 2008. "How Much Life Does a Good Education Buy?" Paper Presentation at the Annual Meeting of the Population Association of America, April 17th-19th, New Orleans, LA.

Dustin C. Brown. 2007. "The Consequences of Asymmetric Educational Attainment Among Couples for Spousal Health Outcomes." Paper Presentation at the Annual Meeting of the Southern Demographic Association, October 11th-13th, Birmingham, AL.

Pamela C. Hull, Robert S. Levine, **Dustin Brown**, Van Cain, and Baqar Husaini. 2007. "Utilization of Preventive Services Among Medicaid-Eligible Children." Paper Presentation at the 135th Annual Meeting and Exposition of the American Public Health Association, November 3rd – 7th, Washington, D.C.

Janice S. Emerson, **Dustin C. Brown**, Pamela C. Hull, Michelle C. Reece, Baqar A. Husaini, and Robert S. Levine. 2005. "Influence of Community Environmental Factors on Individual Physical Activity." Poster Presentation for the 133rd Annual Meeting of the American Public Health Association, December 14th – 15th, Philadelphia, PA.

Pamela C. Hull, Barbara J. Kilbourne, **Dustin C. Brown**, Robert S. Levine, and Charles H. Hennekens. 2005. "Black/White Infant and Neonatal Mortality Rates from 1979-2001 in Colorado, Massachusetts, and Tennessee." Paper Presentation for the 133rd Annual Meeting of the American Public Health Association, December 14th – 15th, Philadelphia, PA.

Baqar Husaini, Barbara Kilbourne, Pamela Hull, **Dustin Brown**, Janice Emerson, Van Cain, and Robert Levine. 2005. "Prevalence of Depression in Hospitalized Patients in Tennessee: Rural-Urban Comparisons." Poster Presented at the National Association of Rural Mental Health Conference, August 3rd – 6th, Honolulu, HI.

Dustin Brown. 2004. "Do Children Provide Protection Against Suicide?: An Analysis of U.S. Counties." Presentation at the 67th Annual Meeting of the Southern Sociological Society, April 14th – 17th, Atlanta, GA.

Research Positions

Fall 2012	Research Assistant for Jacqueline L. Angel
2010-2011	Eunice Kennedy Shriver National Institute of Health and Child Development Pre-Doctoral Trainee (Faculty Mentor: Mark D. Hayward)
2009-2010	Research Assistant for Robert A. Hummer and Mark D. Hayward
2008-2009	Eunice Kennedy Shriver National Institute of Health and Child Development Pre-Doctoral Trainee (Faculty Mentor: Robert A. Hummer)

Summer 2007 Research Assistant for Mark D. Hayward, Project: "Educational Differences in U.S. Adult Mortality". Robert A. Hummer (P.I.).

2006-Present Graduate Student Trainee, Population Research Center, University of Texas at Austin

2004-2006 Research Associate, Center for Health Research, Tennessee State University, Nashville, TN

Teaching Experience

2012-2013 Graduate Student Statistical Consultant, Population Research Center, University of Texas at Austin

2011-2012 Teaching Assistant, Department of Sociology, University of Texas at Austin. Courses: Social Statistics Basic Concepts and Methods (Graduate-Level), Population and Society, Introduction to Social Statistics

Summer 2008 Graduate Student Mentor, Research Education for Undergraduates Program in Minority Group Demography, University of Texas at Austin

2006-2008 Teaching Assistant, Department of Sociology, University of Texas at Austin. Courses: Criminology, Sociology of Criminal Justice, Sociology of Sport, Social Psychology and the Law

Summer 2007 Graduate Student Mentor, Research Education for Undergraduates Program in Minority Group Demography, University of Texas at Austin.

2002-2004 Graduate Assistant, Department of Sociology, Middle Tennessee State University, Murfreesboro, TN. Courses: Juvenile Delinquency, Methodology II (Data Analysis Lab Assistant)

Professional Service

Faculty Search Committee, Graduate Student Representative, Middle Tennessee State University Department of Sociology, Spring 2003

Occasional Reviewer for *Demography, Journals of Gerontology (Series B: Psychological Sciences and Social Sciences), Journal of Marriage and Family*

Professional Affiliations

American Sociological Association, Population Association of America, Southern Demographic Association, International Union for the Scientific Study of Population, International Network on Healthy Life Expectancy (REVES)

References

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