Washington University in St. Louis One Brookings Drive Campus Box 1196 St. Louis, Missouri 63130 Telephone: (314) 935-3517 Fax: (314) 935-8511 Email: dhudson@wustl.edu Born: June 8, 1980, Detroit, Michigan

EDUCATION & TRAINING

2009-2011	Post-doctoral Research Fellow University of California at San Francisco/ Berkeley Kellogg Health Scholars Program, Multidisciplinary Track <u>Area of Specialization</u> : Social Epidemiology <u>Site Mentors</u> : Paula A. Braveman, M.D., MPH and S. Leonard Syme, Ph.D.
2009	Doctor of Philosophy, Health Behavior and Health Education University of Michigan School of Public Health, Ann Arbor, Michigan <u>Dissertation</u> : "Race, Socioeconomic Position, and Depression: The Mental Health Costs of Upward Mobility" <u>Committee</u> : Harold W. Neighbors, Ph.D. (chair), Arline T. Geronimus, Sc.D., James S. Jackson, Ph.D., and Karyn R. Lacy, Ph.D.
2005	Master of Public Health, Health Behavior and Health Education University of Michigan School of Public Health, Ann Arbor, Michigan
2002-2003	Post-Baccalaureate Intramural Research Fellow National Institute on Drug Abuse, Baltimore, Maryland
2002	Bachelor of Arts, Psychology, <i>Cum Laude</i> Morehouse College, Atlanta, Georgia

ACADEMIC EMPLOYMENT

2011- present	Assistant Professor, Brown School of Social Work, Washington University
2016- present	Assistant Professor, Department of Psychiatry, Washington University School of
	Medicine (Secondary)
2011- present	Faculty Scholar, Institute for Public Health
2016- present	Faculty Affiliate, Center for Social Development
2014- present	Faculty Investigator, Center for Mental Health Services Research
2012- present	Faculty Affiliate, Center for Violence and Injury Prevention
2012- present	Faculty Affiliate, Center for Diabetes Translation Research

FELLOWSHIPS AND AWARDS

2013-2014	Robert Wood Johnson Foundation New Connections Junior Investigator Award
2013-2015	Kaiser Permanente Burch Minority Leadership Development Program Award
2014	Maternal, Child and Family Health Coalition Dr. Terry Leet Researcher Award
2013	Robert Wood Johnson New Connections Research and Coaching Clinic
2012	Arlene Rubin Stiffman Junior Faculty Research Award

2011-2015 2009-2011 2010 2009 2009 2005-2009 2008 2008 2008 2006-2007 2006 2005 2006-2007 2006 2005 2004-2005 2004-2005 2004-2005 2005 2005 2005 2002-2003 2002 2001 2000-2002	NIH Health Disparities Loan Repayment Program Kellogg Health Scholars Program Robert Wood Johnson New Connections Research and Coaching Clinic Mabel R. Rugen Dissertation Award Finalist, Robert Wood Johnson Health and Society Scholars Program University of Michigan Horace H. Rackham Merit Fellowship Kenneth Lutterman Award for Exemplary Student Paper in Mental Health Horace H. Rackham Gradate School Conference Travel Grant Department of Health Behavior and Health Education Conference Travel Grant Center for Research on Ethnicity, Culture and Health Pre-doctoral Award Center for Research on Ethnicity, Culture and Health Conference Travel Grant Minority Health and Health Disparities International Research Training Award University of Michigan Horace H. Rackham Summer Institute Abbott Laboratories Scholarship Center for Research on Ethnicity, Culture and Health Master's Training Award Edward Ginsberg Community Service Award Department of Health Behavior and Health Education Conference Travel Grant National Institutes of Health Intramural Research Training Award Morehouse College Psychology Department Honors Psi Chi, the National Honor Society in Psychology Ronald E. McNair Scholar

PUBLICATIONS

PEER-REVIEWED PAPERS

*Denotes student author

Hudson, D.L., Kaphingst, K., Croston, M.A., Blanchard, M., & Goodman, M.S. (2016). Estimates of mental health problems in a vulnerable population within a primary care setting. *Journal of Health Care for the Poor and Underserved*, *27*(1), 308-326.

• 3/3/216 covered in the Friday Letter of the Association of Schools and Programs of Public Health (ASPPH). Wash U Study: Many Patients in Urban Clinics Need Mental Health Treatment http://www.aspph.org/washu-many-patients-in-urban-clinics-need-mental-health-treatment/

Hudson, D.L., Lewis, P.*, Eaton, J.*, Grant, P.*, Sewell, W.*, & Gilbert, K. (2016). "Racism?!?...just look at our neighborhoods": Views on Racial Discrimination and Coping among African American Men in Saint Louis. *Journal of Men's Studies*.

- 4/26/16 covered by reporter Durrie Bouscaren of St. Louis Public Radio With focus groups, researcher looks at race, trauma and mental health in north St. Louis http://news.stlpublicradio.org/post/focus-groups-researcher-looks-race-trauma-and-mental-healthnorth-st-louis
- 4/29/2016 live interview with the Joe Madison "Black Eagle" morning show on Sirius XM Satellite Radio
- 5/20/16 covered in the Friday Letter of the Association of Schools and Programs of Public Health (ASPPH). Wash U Study: Discrimination, stress probed in the wake of Ferguson.

Hudson, D.L. (Accepted). Popular Culture and Public Health: A fresh approach to transdisciplinary public health education. *Pedagogy in Health Education: The Scholarship of Teaching and Learning*.

Hudson, D.L., Eaton, J.*, Banks, A.*, Sewell, W.*, & Neighbors, H.W. (Accepted). Perceptions of Depression and Depression Care among African American Men. *American Journal of Men's Health*.

Hudson, D.L. (Accepted). Quality over quantity: integrating mental health assessment tools into primary care practice. *The Permanente Journal*.

Hudson, D.L., Neighbors, H.W., Geronimus, A.T., & Jackson, J.S. (2015). Racial discrimination, John Henryism and depression among African Americans. *Journal of Black Psychology*, *4*2(3), 221-243.

Duncan, A.E., Auslander, W.F., Bucholz, K.K, **Hudson, D.L.**, Stein, R.I., & White, N.H. (2015). Child maltreatment and diabetes: Differential effects by gender. *Preventing Chronic Disease*, *12*, 140434

Hudson, D.L., Purnell, J.Q., Duncan, A.E., & Baker, E.* (2014). Subjective religiosity, church attendance, and depression in the National Survey of American Life. *Journal of Religion and Health*, *54*(2), 584-597.

Duncan, A.E., Munn-Chernoff, M.A., **Hudson, D.L.**, Eschenbacher, M.A., Agrawal, A., Grant, J.D., Nelson, E.C., Waldron, M., Glowinski, A.L., Bucholz, K.K., Madden, P.A.F., & Heath, A.C. (2014). Genetic and environmental risk for major depression in African-American and European-American Women. *Twin Research & Human Genetics*, *17*(4), 1-10.

Balan, S., Widner, G., Chen, H-J., **Hudson, D.**, Gehlert, S., & Kato Price, R. (2014). Motherhood, psychological risks and resources in relation to alcohol use disorder: Are there differences between Black and White women? *ISRN Addiction*.

Hudson, D.L., Puterman, E., Adler, N.E, Bibbins-Domingo, K., & Matthews, K. (2013). Race, life course socioeconomic position, racial discrimination, depressive symptoms and self-rated health. *Social Science & Medicine*, *97*, 7-14.

 1/3/2013 covered in the Friday Letter of the Association of Schools and Programs of Public Health (ASPPH). Wash U Finds Health Effects of Discrimination in both Blacks and Whites. http://www.aspph.org/washu-finds-health-effects-of-discrimination-in-both-blacks-and-whites/

Hudson, D.L., Karter, A.J., Fernandez, A., Adams, A.S., Zhou, J, & Adler, N. E. (2013). Racial/Ethnic Differences in the detection and treatment of depression among patients with diabetes: The Diabetes Study of Northern California (DISTANCE). *American Journal of Managed Care, 19(5)*, 344-352.

Mezuk, B., Abdou, C.M., **Hudson, D.L.**, Kershaw, K.N., Rafferty, J.A., Lee, H., & Jackson, J.S. (2013). "White box" epidemiology and the social neuroscience of health behavior change: The Environmental Affordances Model. *Society and Mental Health, 3(2),* 79-95.

Gehlert, S. & Hudson, D.L. (2013). Introduction to special issue on race and health. *Race and Social Problems*, *5*(2), 79-80.

Hudson, D.L., Bullard, K.M., Neighbors, H.W., Geronimus, A.T., Yang, J., & Jackson, J.S. (2012). Are benefits conferred with greater socioeconomic position undermined by racial discrimination among African American men? *Journal of Men's Health*, *9*(2), 127-136.

Hudson, D.L., Neighbors, H.W., Geronimus, A.T., & Jackson, J.S. (2011). The Relationship between socioeconomic position and depression among a U.S. nationally representative sample of African Americans. *Social Psychiatry and Psychiatric Epidemiology*, *47*(*3*), 373-381.

Mezuk, B., Kershaw, K., **Hudson, D.L.** Lim, K.A., & Ratliff, S. (2011). Job strain, workplace discrimination and hypertension among older workers: The Health and Retirement Study. *Race and Social Problems, 3*(*1*), 38-50.

Watkins, D. C., **Hudson, D.L.**, Caldwell, C. H., Siefert, K., Jackson, J.S. (2011). Racial discrimination, mastery, and depressive symptoms among African American men. *Research on Social Work Practice*, *21*(*3*), 269-277.

Mezuk, B., Kershaw, K., Rafferty, J., **Hudson, D.**, Abdou, C., Lee, H., Eaton, W., Jackson, J. (2010). Reconsidering the role of social disadvantage in physical and mental health: Stressful life events, health behaviors, race, and depression. *American Journal of Epidemiology*, *172(11)*, 1238-1249. Mezuk, B., Rafferty, J., Kershaw, K., **Hudson, D**., Abdou, C., Robinson, W.R., & Jackson, J.S. (2010). Stressful life events, health behaviors, race, and depression: an interaction model. *Comprehensive Psychiatry*, *51*(6), e7.

Moolchan, E.T., **Hudson, D.L.**, Schroeder, J.R., & Sehnert, S.S. (2004). Heart rate and blood pressure responses to tobacco smoking among African American adolescents. *Journal of the National Medical Association*, *96(6)*, 767-772.

PAPERS UNDER REVIEW

Hudson, D.L., Blanchard, M., Arroyo Johnson, C., Kaphingst, K., & Goodman, M.S. (Under Review). Mental health and diabetes control in a primary care setting for vulnerable patients. *American Journal of Managed Care.*

Miranda, P.Y., **Hudson, D.L.**, Reyes, A., Yao, N., & BeLue, R. (Under Review). Reports of self-rated health by citizenship and homeownership, 2000-2010. *American Journal of Preventive Medicine*.

Goodman, M.S., Gilbert, K.L., **Hudson, D.L.**, Milam, L., & Colditz, G.A. (Under Review). Descriptive analysis of the 2014 race-based healthcare disparities measurement literature. *Journal of Racial & Ethnic Health Disparities*.

Purnell, J.Q., Goodman, M.S., Tate, W.F., Harris, K.M., **Hudson, D.L.**, Jones, B.D., Fields, R., Camberos, G., Elder, K., Drake, B.F., & Gilbert, K.G. (Under Review). For the Sake of All: Civic Education on the Social Determinants of Health and Health Disparities in St. Louis. *Urban Education*.

Thompson, T.* & **Hudson, D.L.** (Under Review). Relationship Satisfaction and Mental Health in Married and Cohabiting People. *Social Psychiatry & Psychiatric Epidemiology*.

Do, P., & **Hudson, D.L.** (Under Review). Investigating the impact of socioeconomic status on psychological distress across race and sex: A longitudinal analysis. *Health Psychology*.

Purnell, J., Sherraden, M., Sherraden, M., **Hudson, D.L,** Gehlert, S., Shacham, E., Swaller, E. (Under Review). Financial Intervention as a Strategy to Reduce Health Disparities. *The Milbank Quarterly*.

BOOK CHAPTERS

Hudson, D.L. (2015). All That Glitters is Not Gold: Social Mobility. Health and Mental Health among African Americans. In Financial Capability and Asset Holding in Later Life: A Life Course Perspective. Edited by Sherraden, M.S. & Morrow-Howell, N. New York: Oxford University Press.

Hudson, D.L. & Gehlert, S. (2015). Considering the Role of Social Determinants of Health in the Black-White Breast Cancer Disparities. In Race and Social Problems: Restructuring Inequality. Edited by Bangs, R. & Davis, and L.E. New York: Springer.

Wells, A., **Hudson, D.L.,** Estrada-Martinez, L., Gehlert, S. (2013). Cancer Disparities. In Handbook of Oncology Social Work. Edited by Messner, C. & Behar, L. New York: Oxford University Press.

Neighbors, H.W., **Hudson, D.L.**, & Bullard, K. (2012). The Challenge of Understanding the Mental Health of African Americans: The Risks and Rewards of Segregation, Support, and John Henryism. In *Handbook of Race and Development in Mental Health*. Edited by Chang, E. & Downey, C. New York: Springer.

Jackson, J.S., **Hudson, D.**, Kershaw, K., Mezuk, B., Rafferty, J. & Knight Tuttle, K. (2011). Discrimination, Chronic Stress, and Mortality among Black Americans: A Life Course Approach. In *International Handbook of Adult Mortality*. Rogers, R.G. & Crimmins, E.M. (Eds.). New York: Springer. Kretman, S., Zimmerman, M.A., Morrel-Samuels, & **Hudson, D.L.** (2008). Adolescent Violence: Risk, Resilience, and Prevention. In *Adolescent Health: Understanding and Preventing Risk.* R. DiClemente, R. Crosby, & J. Santelli (Eds.). San Francisco: Jossey-Bass.

Hudson, D.L., Zimmerman, M.A., & Morrel-Samuels, S. (2006). Youth Violence: Theory in Practice. In A. Carlson Gielen, D.A. Sleet, & R. DiClemente (eds.) *Injury and Violence Prevention: Behavioral Science Theories, Methods, and Applications.* San Francisco: Jossey-Bass.

POLICY BRIEF

Hudson, D.L. (2013). How can we improve mental health in St. Louis? Invest in our community and raise awareness. Appears in the *For the Sake of All* series. Available at forthesakeofall.org/publications.

REPORTS

George Warren Brown School of Social Work. Saint Louis Mental Health Board Needs Assessment. St. Louis, MO: Washington University in St. Louis; 2015.

For the Sake of All: A Report on the Health and Well-Being of African Americans in St. Louis—and Why It Matters for Everyone. 2014. St. Louis, MO: Washington University in St. Louis and Saint Louis University.

GRANT PARTICIPATION

<u>Title</u>: An Examination of Race and Costs of Upward Social Mobility in St. Louis (\$10,711) <u>Date</u>: May 2016- January 2017 Funded by the Washington University Ferguson Academic Seed Fund <u>Role</u>: Principal Investigator <u>Objective</u>: The goal of this mixed methods study is to investigate costs of upward mobility among middle class African Americans in St. Louis

<u>Title</u>: Community University Partnerships (\$1,500) <u>Date</u>: March 2015- December 2015 Funded by the Washington University Provost Cross-School "Bring Your Own Idea" Grant <u>Role</u>: Co-Facilitator <u>Objective</u>: To host a series of networking events in order to stimulate and foster transdisciplinary, crossschool collaborations on community-university partnerships.

<u>Title</u>: The High Cost of Mental Health: Examining Environmental Affordances and Health Behaviors in the Pathway of Mental and Physical Health (\$100,000)

Date: September 2014- August 2016

Funded by the Robert Wood Johnson Foundation

Role: Principal Investigator

<u>Objective</u>: To examine the relationship between social context, stress, mental health and physical health using data drawn from the Missouri Family Study (MOFAM), a longitudinal study of African American and white families from the state of Missouri.

<u>Title</u>: Mental Health Needs Assessment in the St. Louis Community (\$62,922) Date: December 2014- June 2015

Funded by the Saint Louis Mental Health Board

Role: Co-Investigator

<u>Objective</u>: To determine major Mental Health Board (MHB) investments and program outcomes, to capture behavioral health priorities, and identify market area of behavioral health service providers.

<u>Title</u>: Stay Healthy Assist at Home: Preventing Hospital Readmission Among High Risk Patients with Diabetes (\$314,655)

Date: June 2012- June 2015

Funded by the Foundation for Barnes Jewish Hospital

Role: Principal Investigator

<u>Objective</u>: To prevent unscheduled hospital readmissions among patients with diabetes among Medicare patients in the St. Louis Metropolitan area.

<u>Title</u>: A Report on the Economic, Educational, and Health Status of African Americans in St. Louis (\$219,779)

Date: March 2013- March 2014

Funded by the Missouri Foundation for Health

Role: Co-Principal Investigator

<u>Objectives</u>: To describe the state of health and health-related factors among African Americans in the St. Louis region; to develop policy briefs that identify solutions to disparities and connect with community stakeholders.

<u>Title</u>: Barriers to and Experiences of Depression Care in African American Men (\$5,000) <u>Date</u>: June 2012- January 2015

Funded by the Arlene Rubin Stiffman Junior Faculty Research Award

Role: Principal Investigator

<u>Objectives</u>: To determine what barriers African American men face in seeking and obtaining depression treatment and to investigate the type and quality of depression treatment African American men receive as well as their feelings about the appropriateness and acceptability of depression treatment.

<u>Title</u>: Understanding Lower Rates of Depression in African Americans (\$55,000) Date: July 2011- June 2013

Funded by the National Institutes of Health Division of Loan Repayment Health Disparities LRP Role: Principal Investigator

<u>Objectives</u>: To examine racial/ethnic differences in depression detection and treatment; to investigate the relationship between racial discrimination, socioeconomic position and depression among African Americans and whites.

<u>Title</u>: Costs of upward mobility: The effects of social mobility, socioeconomic position and stress upon the mental and physical health of Black Americans (\$14,520)

Date: February 2010 - August 2011

Funded by the University of California at San Francisco Health Disparities Working Group <u>Role</u>: Principal Investigator (Mentor: Nancy Adler)

<u>Objectives</u>: To examine how racial discrimination is patterned by social mobility and socioeconomic position; to investigate the relationship between social mobility and depressive symptoms and self-reported health and whether the relationship varies according to race among Coronary Artery Risk Development in Young Adults (CARDIA) Study respondents.

<u>Title</u>: Racial/Ethnic and Socioeconomic Differences in Depression Detection and Treatment among respondents in the Diabetes Study of Northern California (DISTANCE) Study Date: September 2009 – July 2011

Funded by the National Institute of Diabetes, Digestive and Kidney Diseases [R01 DK65664] and the National Institute of Child Health and Human Development [R01 HD046113].

Role: Co-Investigator (Principal Investigator: Andrew J. Karter)

<u>Objective</u>: To evaluate whether there are significant racial differences in the rates of physician recognized depression detection among DISTANCE respondents who met criteria for depression on the depression screener in the Kaiser System.

SELECTED PEER-REVIEWED PRESENTATIONS

Hudson, D.L., Kaphingst, K., Croston, M.A., Blanchard, M., & Goodman, M.S. Estimates of mental health problems in a vulnerable population within a primary care setting. Paper presentation at the Washington University SAS Users Group Inaugural Meeting.

Camberos, G., Purnell, J., Fields, R., Tate, W., **Hudson, D.L**., Goodman, M.S., Gilbert, K.L., Drake, B.F., & Elder, K. (2014, November). *For the Sake of All: Engaging cross-sector audiences to address health disparities in St. Louis, Missouri*. Paper presentation at the 142nd Annual Meeting of the American Public Health Association. New Orleans, LA.

Hudson, D.L. & Hamilton, T.G. (2014, October). *The Relationship between Racial Discrimination, Socioeconomic Position and Depression among a U.S. Representative Sample of Caribbean Blacks.* Paper presentation at the Bellagio Social Determinants of Migrant Health. Bellagio, Italy.

Hudson, D.L. Purnell, J.Q., Duncan, A.E., & Baker, E. (2012, October). *Religiosity and Risk of Depression in a Multi-ethnic Sample*. Paper presentation at the 140th Annual Meeting of the American Public Health Association. San Francisco, CA.

Hudson, D.L. Karter, A.J., Fernandez, A., Adams, A.S., Zhou, J, & Adler, N. E. (2012, October). *Differences in the Clinical Recognition of Depression in Diabetes Patients: The Diabetes Study of Northern California (DISTANCE)*. Paper presentation at the 140th Annual Meeting of the American Public Health Association. San Francisco, CA.

Hudson, D.L. (2012, October). All that glitters is not gold: Costs of upward mobility and heterogeneity in socioeconomic position across race. Paper presentation at the Financial Capability across the Life Course: Focus on Vulnerable Populations Conference. St. Louis, MO.

Hudson, D.L. (2012, June). *Examining the Effects of Life Course Socioeconomic Position on Mental Health Across Race in the United States.* Paper presentation at the Conference on Socioeconomic Causes and Consequences of Public Health. Taipei, Taiwan.

Hudson, D.L. & Hamilton, T.G. (2011, November). *Evaluating the Relationship of Racial Discrimination and Socioeconomic Position on Depression among a U.S. Representative Sample of Caribbean Blacks.* Paper presentation at the 139th Annual Meeting of the American Public Health Association. Washington, DC.

Hudson, D.L., Neighbors, H.W., Geronimus, A.T., Bullard, K.M. & Jackson J.S. (2010, October). *Racial Discrimination, Socioeconomic Position and Depression among African Americans*. Paper presentation delivered at the University of California, San Francisco Health Disparities Symposium (One of nine selected out of 50 abstracts). San Francisco, CA.

Hudson, D.L., Neighbors, H.W., Geronimus, A.T., Bullard, K.M. & Jackson J.S. (2010, June). *Racial Discrimination, Socioeconomic Position and Depression among African Americans*. Paper presentation delivered at the 43th Annual Society for Epidemiologic Research Meeting. Seattle, WA.

Mezuk, B., Rafferty, J., Kershaw, K., **Hudson, D**., Abdou, C., Robinson, W.R., Jackson, J.S. (2010, March). *Stressful life events, health behaviors, race, and depression: An interaction model.* Poster presentation delivered at the Centennial American Psychopathological Association Meeting. New York, NY.

Lim, K.A., Kershaw, K.N., **Hudson, D.L.**, Rafferty, J.A., Mezuk, B. (2009, November). *Influence of occupational stress and satisfaction and workplace discrimination on hypertension status among older workers: Evidence from the Health and Retirement Study*. Paper presentation delivered at the 137th Annual Meeting of the American Public Health Association. Philadelphia, PA.

Hudson, D.L. (2008, October). Costs of Mobility: Examining the Effects of Racial Discrimination and John Henryism on Depression among African Americans in a Nationally Representative Sample. Paper presentation delivered at the 136th Annual Meeting of the American Public Health Association. San Diego, CA.

Kershaw, K.N., Mezuk, B., **Hudson, D.L.**, Rafferty, J.A., Colbert, S.J., Knight, K.M. & Jackson, J.S. (2008, October). *Socioeconomic position and C-reactive protein: The role of psychosocial and behavioral factors*. Paper presentation delivered at 136th Annual Meeting of the American Public Health Association. San Diego, CA.

Hudson, D.L. (2008, February). *Examining Costs of Mobility: The Effect of the Intersection of Race, Socioeconomic Status, and Stress on Depression.* Paper presentation at the 18th Annual Students of Color of Rackham Graduate and Professional Student Conference. Ann Arbor, MI.

Hudson, D.L., Khan, A., Zimmerman, M.A., & Devnarain, B. (2007, November). *Exploring Correlates of Youth Violence in South Africa.* Poster presentation at the 135th Annual Meeting of the American Public Health Association. Washington, D.C.

Hudson, D.L., Wong, N.T., & Bell, L. *What Youth Are Saying About Youth Violence* (2005, December). Paper presentation at the 133rd Annual Meeting of the American Public Health Association. Philadelphia, PA.

Hudson, D.L., Wong, N.T., & Bell, L. *VideoVoice: Adapting Photovoice to Create a Culturally Relevant Research Methodology for African American Youth* (2005, December). Paper presentation at the 133rd Annual Meeting of the American Public Health Association. Philadelphia, PA.

Hudson, D.L. & Wong, N. T. *Why? The Good, The Bad and the Worst* (2004, November). Film presentation at the 132nd Annual American Public Health Association Film Festival. Washington, D.C.

Hudson, D.L., Sehnert S., Russell S., Schroeder J. & Moolchan E. *Acute Physiological Measures in Teenage African American Menthol Smokers (*2003, May). Poster presentation at the 2003 Post Baccalaureate Poster Day. Bethesda, Maryland.

Hudson, D.L., Sehnert, S., Russell, S., Schroeder, J., & Moolchan, E. (2003, February). *Acute Physiological Measures in Teenage African American Menthol Smokers.* Poster presentation at the 9th Annual meeting of the Society for Research on Nicotine and Tobacco. New Orleans, Louisiana.

Hudson, D.L. Wells, C., & Clark, V.R. (2002, April). *Racial identity, hostility, and cardiovascular responses to racism.* Poster presentation at the 16th Annual National Conference of Undergraduate Research. Whitewater, Wisconsin.

INVITED PRESENTATIONS & GUEST LECTURES

Hudson, D.L. (2015, November). SAS Public Health in the Era of Big Data and Analytics. Panel at the 143rd Annual Meeting of the American Public Health Association. Chicago IL.

Hudson, D.L. (2015, October). Four Ways Poverty Fuels Health Disparities. Presentation at the Empower Missouri's 114th Annual Conference.

Proctor, E. & **Hudson, D.L.** (2015, October). A Snapshot of the Behavioral Health Needs in the City of St. Louis. Center for Mental Health Services Research Seminar Series.

Hudson, D.L. (2015, August). An Overview of Health Disparities. Presentation for the Washington University School of Medicine Medical Plunge.

Hudson, D.L. (2014, August). Understanding Social Determinants of Health. Presentation for the Association of Health Care Journalists at the Missouri School of Journalism.

Hudson, D.L. (2014, April). Opportunities and challenges in addressing mental health disparities. Presentation for the Missouri Health Equity Collaborative Healthy Lives-Healthy Communities Conference.

Hudson, D.L. (2014, April). Out of the Shadows: Addressing Mental Health in the Black Community. Panel for the Harvard University Kennedy School of Government 10th Annual Black Policy Conference.

Hudson, D.L. (2013, October). *Black-White Differences in Depression: A Paradoxical Case in Social Epidemiology*. Faculty Colloquium at The Brown School, Washington University.

Hudson, D.L. (2013, October). *Why Race and Ethnicity Data Matter in Understanding Health Disparities.* Webinar for the Centers for Medicare & Medicaid Services' Data Driven Action: Pathways to Health Equity Virtual Conference.

Hudson, D.L. (2013, March). All that Glitters is Not Gold: Costs of upward mobility and heterogeneity in socioeconomic position across race. Colloquium presentation for the Department of Health Policy and Administration and Demography at the Pennsylvania State University.

Hudson, D.L., (2013, February). *The Problem of Health Disparities*. Guest Lecture for Community & Public Health at Washington University Medical School.

Hudson, D.L. (2012, October). Social Context, Urban Development and Health. Guest lecture for Urban Development at Washington University.

Hudson, D.L. (2012, October). *Understanding US Racial/Ethnic & Socioeconomic Health Disparities*. Guest lecture for Cross-Cutting Themes in Public Health at Washington University.

Hudson, D.L. (2012, September). *Black-White Differences in Depression: A Case Study in the Social Selection vs. Social Causation Debate.* Guest lecture for Human Behavior at Washington University.

Hudson, D.L. (2012, July). *Understanding Social Determinants of Health*. Saint Louis University Department of Family Medicine Grand Rounds.

Hudson, D.L. (2012, March). *Race, Socioeconomic Position and Depression: Mental Health Costs of Upward Mobility.* Seminar given at the University of California, San Francisco Center for AIDS Prevention Studies Town Hall.

Hudson, D.L. (2012, February). A Different Perspective on Health Disparities: Costs of Upward Mobility. Guest lecture for Behavioral Science and Public Health at Saint Louis University School of Public Health.

Hudson, D.L. (2012, February). *History and US Racial Health Disparities: Examining Embodiment and Social Mobility*. Guest lecture for Medicine, Healing and Experimentation in the Contours of Black History at Washington University.

Hudson, D.L. (2012, February). Understanding Social Determinants of Health. Lecture for the Brown School Focus on MPH Program.

Hudson, D.L. (2012, February). *Race, Socioeconomic Position and Depression: Mental Health Costs of Upward Mobility.* Guest lecture for Racial and Ethnic Health Disparities at the University of Michigan School of Public Health.

Hudson, D.L. (2012, February). *Understanding Social Determinants of Health and Social Context*. Guest Lecture for Health Behavior and Health Promotion at Washington University.

Hudson, D.L. (2011, October). *Understanding US Racial/Ethnic & Socioeconomic Health Disparities*. Guest lecture for Cross-Cutting Themes in Public Health at Washington University.

Hudson, D.L. (2011, May). *Race, Socioeconomic Position, and Depression: Mental Health Costs of Upward Mobility among African Americans.* Seminar given at the Center on Social Disparities in Health.

Hudson, D.L. (2011, April). *Race, Socioeconomic Position, and Depression: Mental Health Costs of Upward Mobility among African Americans.* Guest lecture given at City College of San Francisco.

Hudson, D.L. (2010, October). *Social Determinants of Health 101*. Presentation given at the Office of Minority Health Preconception Peer Education Program Training in Los Angeles, CA.

Hudson, D.L. (2008, March). *Examining Costs of Mobility: The Effect of the Intersection of Race, Socioeconomic Status, and Stress on Depression.* Paper presentation at the Program for Research on Black Americans National Survey of American Life Mini-Conference.

Hudson, D.L. (2004, October). *Cratediggers Uncover Y.A.ROOTS A Motion Picture and Soundtrack of Our Community.* Guest lecture delivered to Youth Violence Prevention course at the University of Michigan, School of Public Health.

TEACHING EXPERIENCE

Assistant Professor, Brown School, Washington University in St. Louis, 2011-present

- Social Epidemiology, Fall 2011, Fall 2012, Fall 2013
- Social and Economic Determinants of Health, Spring 2012
- Foundations of Health Behavior and Health Promotion, Summer 2012, Spring 2014, Spring 2016
- Popular Culture and Public Health, Spring 2013, Spring 2014, Spring 2015, Fall 2015
- Public Health Seminar, Spring 2015

Area Statement Committee Member for:

Donald Gerke	Peer Victimization among Sexual Minority Youths: Mental Health and Educational Outcomes
Whitney Sewell	Sexual Partner Concurrency and HIV/STI Risk among Young Adult Heterosexual African American Men
Tess Thompson	Intimate Partner Influence on Health

Dissertation Committee Member for:

Kassandra Alcaraz	Understanding Poor and Minority Women Who Are Unscreened or Underscreened for Breast Cancer
Donald Gerke	The Role of Violence Exposure and Pathways to HIV Risk Behaviors in Black and White Young Men who have Sex with Men (YMSM)
Lailea Noel	Neighborhoods and Health Care Delivery: Supports and Barriers to Breast Cancer Treatment Initiation
Karen Matta Oshima	Sexually Violent Male Youth in the General Population and Their Young Adult Outcomes
Harry Chatters Taylor	Racial Differences in Social Isolation among Older Adults

Tess Thompson	Social Support and Intimate Partnerships in African American Breast Cancer Patients
Sha-Lai L. Williams	Mental Health Service Utilization Rates among African American Emerging Adults

Teaching Assistant

University of Michigan, Inter-university Consortium for Political and Social Research (ICPSR). <u>Course</u>: Methodological Issues in Quantitative Research on Race and Ethnicity (Lead Instructors: Philip Bowman, Angela Ebreo, and John Garcia) <u>Responsibilities</u>: Taught small group sessions, lead class discussions, graded assignments and assisted students in developing independent research projects.

Mentor

Undergraduate Research Opportunity Program and Rackham Summer Institute University of Michigan, Horace H. Rackham Graduate School

<u>Responsibilities</u>: Provided mentorship for underrepresented undergraduate students interested in pursuing doctoral degrees as well as incoming underrepresented incoming students transitioning into graduate school.

Teaching Assistant

University of Michigan, Departments of Psychology and Health Behavior and Health Education <u>Course:</u> Independent study (Lead Instructor: Marc Zimmerman)

<u>Responsibilities</u>: Taught research methods, statistical techniques, and SPSS to masters and undergraduate students.

Community Health Scholar

University of Michigan Ruth Mott Community Health Scholars and Explorers Program <u>Responsibilities</u>: Developed an extensive curriculum entitled Cratediggers Uncover Y.A. R.O.O.T.S. (Young Adults Recognizing, Redefining and Reclaiming Their Own True Safe-Havens) designed to introduce Flint, Michigan- area high school students to public health research methodology and lead the development of an independent research project geared to address youth violence.

Teaching Training

- Teaching with writing; The Teaching Center, Washington University
- Leading effective discussions; The Teaching Center, Washington University
- Making group-work work; The Teaching Center, Washington University
- Applying cognitive science to teaching; The Teaching Center, Washington University
- Developing Rubrics to Measure Students' Critical-Thinking and Writing Skills; The Teaching Center, Washington University

GRADUATE RESEARCH EXPERIENCE

05/2005-08/2009

Research Assistant

University of Michigan Institute for Social Research

Program for Research on Black Americans (PRBA), Ann Arbor, Michigan Assisted PRBA faculty with the analysis of the National Survey of American Life (NSAL), which is a

national panel study designed to investigate the mental health well-being and mental health seeking behaviors among African Americans, Caribbean Blacks, and Whites.

- Responsible for conducting statistical analyses that address complex survey design and preparing data tables and graphs
- Engaged in grant writing and preparation of papers for publication to peer reviewed journals

05/2004- 08/2004

2008-2009

2008

2007-2008

05/2006-08/2009 Co-principal Investigator

Minority Health and Health Disparities International Research Training (MHIRT)

University of Michigan, Center for Human Growth and Development Investigated correlates of youth violence in Durban, Kwa-Zulu Natal, South Africa.

- Lead data collection in schools in rural townships outside Durban, South Africa
- Coordinated management and data analysis
- Trained MHIRT trainees in research methods, statistical analysis, and project logistics.

9/2005-5/2006 Research Assistant

University of Michigan School of Public Health

Flint Youth Violence Prevention Center, Flint and Ann Arbor, Michigan

Assisted the Flint Youth Violence Prevention (YVPC) with the management and analysis of crime data from the Flint Police Department.

- Assisted in the management and classification of police data.
- · Conducted exploratory and preliminary data analysis

10/2003- 8/2005 Research Assistant

University of Michigan School of Public Health, Ann Arbor, Michigan Worked with the Flint Fathers and Sons Project, a CDC-funded intervention program designed to

increase communication and active parenting among non-resident African American fathers and their preadolescent sons in an effort to prevent or reduce likelihood of engaging in risky behavior.

- Coded qualitative interviews and focus groups
- Conducted literature reviews
- Assisted with managing datasets and running descriptive data analyses.

11/2003- 12/2004 Community Health Scholar

Ruth Mott Community Health Scholars/ Explorers Program University of Michigan School of Public Health Office of Community Based Public Health, Ann Arbor, Michigan

Worked with Flint, Michigan-area high school students on a youth violence prevention research project.

- Lead socialization sessions geared towards college preparation and utilization of research methods
- Developed a short film utilizing VideoVoice, an innovative participatory advocacy method adapted from Photovoice methodology, with youth

2002-2003

003 Research Fellow

National Institutes of Health, Baltimore, Maryland

The Teenage Tobacco Addiction Research Treatment Clinic of the National Institute on Drug Abuse (NIDA) examined the safety, tolerability, and efficacy of the nicotine trans-dermal patch and nicotine gum.

- Interviewing study participants
- Assisted with the management of data preparing manuscripts
- Catalogued human tissues and blood samples and prepared samples for chemical assays
- · Aided in the preparation of papers for publication in peer reviewed journals

2000-2002 Research Assistant and Laboratory Manager

Morehouse College Psychology Department, Atlanta, Georgia

Investigated the effects of racial stress and personality variables such as anger management expression style and racial identity on cardiovascular reactivity of African American men.

- Served as laboratory manager for two years
- Trained and supervised seven undergraduate students
- Responsible for ensuring that research protocol was followed and managed data collection

PROFESSIONAL & COMMUNITY SERVICE

University Service

Washington University

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	2016	Director of Field Education Search Committee
	2013-2015	Brown School Faculty Search Committee
	2012-2015	Brown School Community Engagement Committee
	2013, 2015	Brown School Admitted Students Weekend Speaker
	2014	Brown School Circulation Librarian Search Committee
	2012-2015	Black Graduate Council Student Mixer Participant
	2013-2014	Brown School MPH Program Admissions Committee
	2013	MPH Program Culminating Experience Coordinator
	2011-2012	Chair, Brown School MPH Social Determinants of Health Specialization Committee
	2012	Brown School Building Expansion Committee
	2012	Speaker, Washington University Brown School Professional Development Workshop
	2012	Facilitator, Washington University Brown School Professional Development Panel
	2012	Speaker, Washington University School of Medicine Connections Program
	2012	Speaker, Target Hope 11th Annual Conference of Graduate Education
Professional Service		
	2016-2017	Interdisciplinary Association for Population Health Science Communications Committee
	2016	Missouri Healthcare Executives Group Improving the Health Status of Communities:
		Challenges in Population-based Behavioral Services Panelist
	2015	Robert Wood Johnson Foundation New Connections Annual Symposium Panelist
	2015	Kaiser Permanente Burch Minority Development program conference planning committee
	2015	Panelist, Hope Global Forum

- 2013-present NIH Early Career Reviewer
- 2013-present Mentor, Society for Analysis of African American Public Health Issues
- 2013-present Review Editor, Frontiers in Public Health Education and Promotion
- 2013 Editor, Race and Social Problems Special Issue on Race and Health
- 2010-2012 Kellogg Health Scholars Program Annual Network Meeting planning committee
- 2012-2015 Region VII Regional Health Equity Council Data, Research, & Evaluation Committee
- 2016 Ad-hoc reviewer, Society and Mental Health
- 2016 Ad-hoc reviewer, Sociology of Race and Ethnicity
- 2016 Ad-hoc reviewer, Journal of Health Care for the Poor and Underserved
- 2015-present Ad-hoc reviewer, Du Bois Review
- 2015-present Ad-hoc reviewer, PLOS ONE
- 2015-present Ad-hoc reviewer, Substance Use and Misuse
- 2015-present Ad-hoc reviewer, American Journal of Managed Care
- 2013-present Ad-hoc reviewer, Demography
- 2011-present Ad-hoc reviewer, American Journal of Public Health
- 2011-present Ad-hoc reviewer, Social Science and Medicine
- 2011-present Ad-hoc reviewer, Health Education and Behavior
- 2011-present Reviewer, American Public Health Association Mental Health Section
- 2010-present Ad-hoc reviewer, Journal of Epidemiology and Community Health

University of Michigan

2009	Panelist, Committee on Institutional Cooperation Annual Conference
2009	Panelist, University of Michigan Summer Research Opportunities Program
2008-2009	Admissions Committee, Health Behavior and Health Education
2007-2009	Founding member of School of Public Health Ph.D.'s (SPhD's)
2007	Panelist, University of Michigan Summer Research Opportunities Program
2007	Panelist, University of Michigan Ronald E. McNair Program
2004-2009	Recruiter, University of Michigan School of Public Health
2005	Presenter and commencement speaker, University of Michigan School of Public Health
2005-2006	Department of Health Behavior and Health Education, Health Disparities Faculty Search

2004-2005	University of Michigan School of Public Health Dean Search
2004	Students of Color of Rackham Annual Conference planning committee
2003-2005	Public Health Students of African Descent Annual Conference planning committee

PRESS

- 2016 Radio interview with St. Louis Public Radio: http://news.stlpublicradio.org/post/focus-groupsresearcher-looks-race-trauma-and-mental-health-north-st-louis
- 2016 Research report in ASPPH Friday Letter: http://www.aspph.org/washu-many-patients-in-urbanclinics-need-mental-health-treatment/
- 2014 Television contributor for KSDK St. Louis NBC Affiliate
- 2014 Interview with ESPN's FiveThirtyEight.com: http://fivethirtyeight.com/features/ferguson-missouri
- 2014 Op-ed in HealthyBlackMen.org: http://healthyblackmen.org/2014/08/25/black-men-pressure
- 2014 Television contributor for Brazil Global News
- 2014 Radio interview with St. Louis on the Air, St. Louis Public Radio: http://news.stlpublicradio.org/post/what-will-it-take-end-violence-ferguson
- 2014 Television contributor for the Nine Network of Public Media
- 2013 Radio interview with St. Louis on the Air, St. Louis Public Radio: http://news.stlpublicradio.org/post/poor-mental-health-lessens-social-and-economic-opportunitiesafrican-americans-st-louis
- 2013 Op-ed in the St. Louis American: http://www.stlamerican.com/news/columnists/guest_columnists/article_5e808e96-3c44-11e3-9be9-001a4bcf887a.html
- 2013 Television contributor for Al Jazeera America's The Stream
- 2013 Research report in ASPPH Friday Letter:
- http://fridayletter.aspph.org/article_view.cfm?fl_index=14&fle_index=754 2013 Newspaper feature in the St. Louis Beacon:
- https://www.stlbeacon.org/#!/content/33252/improve_mental_health_101613_2 2013 Newspaper feature in the St. Louis American http://www.stlamerican.com/your_health_matters/health_news/article_3595ac80-ef4d-11e2-a082-001a4bcf887a.html
- 2013 Television contributor for the Nine Network of Public Media
- 2013 Website contributor for Healthy Black Men http://healthyblackmen.org/tag/darrell-hudson/
- 2013 Washington University Institute for Public Health Featured Scholar http://publichealth.wustl.edu/PEOPLE/Pages/default.aspx?cm_mid=2635397&cm_crmid={4db88c e2-3806-e111-bcb7-005056a80062}&cm_medium=email
- 2012 Newspaper interview with the St. Louis Beacon https://www.stlbeacon.org/#!/content/26059/black_fatherhood_071612
 2012 Video interview with the Washington University News Service
- http://news.wustl.edu/news/Pages/23970.aspx
- 2012 Radio interview with St. Louis National Public Radio http://news.stlpublicradio.org/post/slu-hostsforum-minority-health
- 2011 Health Behavior News Service: Black Men at Both Ends of Economic Spectrum at Risk for Depression http://www.newswise.com/articles/black-men-at-both-ends-of-economic-spectrumat-risk-for-depression
- 2011 Radio Interview with Urban Radio Network http://www.blackradionetwork.com/black_male_depression_surprises

PROFESSIONAL MEMBERSHIPS

Academy Health American Public Health Association Population Association of America Society for Epidemiologic Research