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(LEGAL NAME ALICIA K. MATTHEWS)
CURRICULUM VITAE

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CERTIFICATION AND LICENSURE

Licensed Clinical Psychologist	Illinois: 071.005526 Expiration Date: 09/30/2020
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EDUCATION

1995	Clinical Psychology Internship (APA-approved) Rush Presbyterian – St. Luke’s Medical Center, Chicago, IL
1995	PhD, Clinical Psychology State University of New York at Binghamton, Binghamton, NY
1992	MA, Clinical Psychology State University of New York at Binghamton, Binghamton, NY
1989	BS, Psychology (<i>Summa Cum Laude</i>); Minor; Sociology Muskingum College, New Concord, OH

POSTDOCTORAL EDUCATION

2018-2019	Fellow, Society for Behavioral Medicine Leadership Institute, Society for Behavioral Medicine (Competitive selection)
2007	Participant, Association for Prevention Teaching and Research, Institute for Interprofessional Education, Washington, D.C. (Competitive selection).
2002-2003	Fellow at the Cancer, Culture, and Literacy Institute, Moffitt Cancer Center and Research Institute, Tampa, Florida. Twelve month-long, NCI-funded educational project (R25 CA90654: PI C.D. Meade). (Competitive selection)
2000-2002	Fellow, Agency for Health Care Research and Quality (AHRQ). Association of American Medical Colleges, Health Services Research Institute (Competitive selection).
1999-2001	Clinical Research Training Certificate Program, University of Chicago (Competitive selection)
1995-1997	Postdoctoral Fellow, National Cancer Institute, University of Illinois at Chicago (Competitive selection)

ACADEMIC APPOINTMENTS

2015-present	Professor (with Tenure), Department of Healthy Systems Sciences, College of Nursing, UIC, Chicago, IL
2013-2014	Fellow, Institute for Health Research and Public Policy, UIC, Chicago, IL
2012-2017	Faculty, Honors College, University of Illinois at Chicago

2009-2015	Associate Professor (Tenured), Department of Health Systems Sciences, College of Nursing, UIC, Chicago, IL
2004-present	Adjunct Professor, Department of Psychology, UIC, Chicago, IL
2003-2009	Associate Professor (non-Tenured), Department of Health Systems Sciences, College of Nursing, UIC, Chicago, IL,
2000-2003	Assistant Professor, Department of Psychiatry, University of Chicago, Chicago, IL.
1997-2000	Instructor, Department of Psychiatry, University of Chicago, Chicago, IL.

ADMINISTRATIVE APPOINTMENTS

2015-present	Associate Director, Community Engagement, Research, and Implementation Sciences in the UIC Cancer Center, Chicago, IL
2014-2017	Principal Investigator, UIC and Mile Square Health Care Center Community Campus Cancer Collaborative (CCCC), Chicago, IL
2013-present	Co-Director of Recruitment, Retention, and Community Engagement Program, Center for Clinical and Translational Science, UIC, Chicago, IL,
2012-2013	Administrative Fellow, Office of the Provost, University of Illinois at Chicago, Chicago, IL
2000-2003	Assistant Director, Clinical Psychology Training Program, University of Chicago, Chicago, IL
1997-2003	Director of Psychosocial Oncology Program, Department of Psychiatry, University of Chicago, Chicago, IL

RECOGNITION, HONORS, AND AWARDS

2018	Distinguished Researcher Award, College of Nursing, University of Illinois at Chicago, Chicago, IL
2015	Inducted into the Chicago Gay and Lesbian Hall of Fame, Chicago Commission on Human Rights
2014	Gay and Lesbian Medical Association Health Professionals Advancing LGBT Equality Achievement Award
2014	Induction into the Zanesville (Ohio) City High School Hall of Fame
2014	“Healthy Chicago Award” from the Chicago Department of Public Health, Chicago, IL
2013-2016	Helen K. Grace Diversity Scholar, College of Nursing, University of Illinois at Chicago
2012	Research Mentor of the Year Award, Hispanic Center of Excellence in Medicine, University of Illinois at Chicago, Chicago, IL
2012	Muskingum University Dominic Costanzo Award in Psychology, New Concord, OH
2003	Cornerstone Award, Howard Brown Health Center, Chicago, IL
1999	Departmental Volunteer of the Year Award: Women's Research Committee, Howard Brown Health Center, Chicago, IL
1997	Induction into the Muskingum College Athletic Hall of Fame
1989	NCAA Division III All-American: Track and Field
1990	Association for the Advancement of Behavior Therapy (AABT): African-American Special Interest Group Founder's Award
1990	NIMH Clinical Traineeship – Children and Adolescents
1989-1994	Clifford D. Clarke Minority Fellowship – SUNY Binghamton
1989	Muskingum College Scholarship Award, 4 th Year Recipient
1989	General Telephone & Electronics Corporation (GTE) Academic All-America Team
1989	Ohio Athletic Conference Clyde Lamb Postgraduate Scholarship Award

1989 NCAA National Collegiate Athletic Associate Scholarship for the Pursuit of Graduate Studies

1988 National Science Research Assistantship Recipient, Research Assistant for Memory and Learning Lab, Kent State University, Kent, OH

1986-1989 Muskingum College Scholarship, Muskingum College

1986-1989 Haglund Scholarship

1985-1989 John McIntire Scholarship, John McIntire Library, Zanesville, OH

RESEARCH SUPPORT

R01 AA013328-13 (Hughes/Johnson/Matthews) 08/01/2019-07/31/2021 0.60 CM
NIH/NIAAA \$447,163

Impact of Supportive Policies on Minority Stress, Drinking and Health Among Women

The goal of this project is to understand factors that mediate and moderate substantially higher rates of hazardous drinking and substance use among sexual minority women and how this is critical to the development of culturally appropriate prevention and treatment interventions.

Role: Contact PI

UL1 TR002003 (Mermelstein) 08/11/16 – 05/31/20 2.70 AM + 0.90 SM
NIH/NCATS \$2,982,079

Clinical and Translational Science Award

The University of Illinois at Chicago Center for Clinical and Translational Science (UIC CCTS) proposes to be a robust and highly contributory hub in the national CTSA program that both advances and applies clinical translational research in a timely manner and expands and diversifies the clinical translational workforce. The overarching goal - and driving focus - of UIC CCTS is to improve population health, particularly among minorities and underserved populations across the lifespan.

Role: Co-Director and Co-Investigator

U54 CA202997-01 (R. Winn) 09/24/15-08/31/20 0.45 AM + 0.375 SM
NIH/NCI \$814,817

3/3: The Chicago Collaborative to Promote and Advance Cancer Health Equity

This proposed 3 institutional partnership poses a strong and important approach for reducing deeply-engrained disparities. CCPACHE is a partnership in research, education, and community outreach aimed directly at building and fostering the next generation pipeline of students and faculty entering health-related careers, increasing the number of cancer health disparities researchers, and facilitating the translation of cancer research that is directly relevant to Chicagoland communities most impacted by cancer disparities.

Role: Core Director/Co-Investigator

P20 CA202908-01 (R. Winn) 09/23/15 – 08/31/19 0.45 AM + 1.35 AM
(in-kind);
NIH/NCI \$140,251 0.20 SM

1/2: The GUIDE Cancer Research Training Project

The GUIDE (GSU-UICC-Disparities-Education) Cancer Research Training Project is a collaborative initiative between Governors State University (GSU) and University of Illinois' Cancer Center (UICC). The institutions will jointly conduct a pilot research project addressing a local, cancer-related health disparity and will develop a training program for GSU junior faculty designed to prepare investigators for careers in cancer disparities

Role: Core Director/Co-Investigator

R01 HL13724 (K. Kennan) 04/01/17 – 03/31/21 0.45 AM + 0.15 SM
University of Chicago / NHLBI \$13,090

Examining biomarkers and mechanisms of health disparities in sexual minority women

The proposed study will be the first to test the hypothesis that LGB women differ significantly from heterosexual women on objective biomarkers of health risks that are prospectively associated with later disease, and that discrimination stress mediates these group differences. Linking prospective data of childhood stress exposure to health risks in early adulthood will provide a unique opportunity to test whether childhood stressors potentiate the effect of adult discrimination on health risks among LGB women.

Role: Co-Investigator

U54MD012523 (M. Daviglus, J. Ramirez-Valles, R. Winn) 09/01/17-08/31/22 1.4 AM; 0.4 SM
NIMHD \$17,920.83

Center for Health Equity Research (CHER)

The overall goal of CHER is to advance the science of health disparities by examining the ways in which Structural Violence contributes to disparities among African American, Latino and Asian American populations.

Role: Co-Investigator

PENDING

R34 L. Chien (PI) 10/01/18 – 06/31/20 0.45 AM + 0.15 SM
NIH/ Rush University \$39,620

Evaluation of a lung cancer screening decision aid plus patient navigation in Chinese American populations

Our overall goal is to increase uptake of low dose helical computed tomography among older Chinese American smokers by developing an innovative tablet-based decision support tool and patient navigation protocol designed to increase knowledge, risk perception, shared decision making and screening behaviors.

Role: Co-Investigator (subcontract to UIC)

Overlap

None

COMPLETED RESEARCH

GRANT12044667 Supplement D. Wetter (PI) 07/15/16-07/15/17 0.00 calendar
NIH/NCI \$99,949.00

Sexual and gender minority populations and smoking cessation.

The proposed study targets gaps in empirical evidence; uses state of the art science mobile technology and analytic advances to test fundamental hypotheses linking sexual and gender minority (SGM) to objective, real time, real world measures of stress and lapse; and addresses key sources of health disparities found among SGMs. The results will provide critical evidence to guide interventions and policy targeted at reducing smoking among SGM populations.

Role: Consultant

**U54 CA202997 Supplement R. Winn (PI) 06/01/16 - 05/31/17 0.36 AM + 0.12 SM
NIH/NCI \$42,714**

Reducing tobacco use disparities among lesbian, gay, bisexual and transgender adults in safety net community health centers

Most smokers, especially those who are poor, do not receive smoking cessation treatment during healthcare visits. This study is evaluating a new person-centered intervention that targets low-income smokers outside of the clinic through a mailed letter and text/voice messages and attempts to engage them in telephone-based treatment. Increased access to effective treatment via the integration of healthcare systems and state quitline services may be especially significant in its impact on low-income smokers who are underserved and who carry a much greater burden of tobacco-related disease.

Role: Supplement PI

**USIEF/OSI/2014/01 T. Hughes (PI) 08/01/14 - 07/31/17 0.45 AM + 0.15SM
US-India Educational Foundation \$66,482 donated**

Obama-Singh 21st Century Knowledge Initiative

Building an effective partnership for innovative nursing education and research to advance public health in India.

We aim to develop, implement and evaluate a collaborative education/educational reform project to advance public health in India. Our primary objectives are to (1) incorporate innovative teaching/learning strategies and evidence-based practices into the MSc curriculum; and (2) initiate and sustain collaborative mentored research and career development of Bel-Air/UIC faculty and graduate students. The main activities to achieve these objectives are mutual faculty exchanges, regular videoconferences and upgrades to Bel-Air's IT and information retrieval systems.

Role: Co-Investigator

- 2016-2017 Chicago Restroom Access Project (CRAP): Exploring Attitudes Toward All-Gender Restrooms Among African Americans (**PI: P.A. Matthews**). Scholars Grant, Institute for Research on Race and Public Policy, University of Illinois at Chicago. Total costs, \$10,000
- 2015-2016 Interactive Patient-Centered Informed Consent: Developmental Research. (**PI: A.K. Matthews**). Internal Research Support Program, University of Illinois at Chicago College of Nursing. Total costs, \$10,000
- 2014-2015 Passive exposure to electronic cigarettes (E-cigs) and smoking urge: Racial Differences (**PI: A.K. Matthews**). Internal Research Support Program, University of Illinois College of Nursing. Total costs, \$10,000.
- 2013-2015 Targeted online smoking and alcohol intervention to improve depression/anxiety among lesbian and bisexual women: A pilot study (PI: R. Brown; **Co-I: A.K. Matthews**) Faculty Research Development Grant, Faculty of Health, Deakin University, Melbourne, Australia. Total costs, \$30,000.

- 2011-2012 Culturally targeted smoking cessations for HIV+ African American MSM: Increasing adherence to NRT (**PI: A.K. Matthews**). Scholars Grant, Institute for Race, Research and Public Policy, University of Illinois at Chicago. Total costs, \$10,000.
- 2011-2012 Increasing inclusion of sexual minority women in Chicago's health disparities programs for African American women (**PI: A.K. Matthews**). Public Engagement Grant, College of Urban Planning and Public Affairs, University of Illinois at Chicago. Total costs, \$15,000.
- 2011-2012 Effects of race, gender, and sexual orientation on experience of hate crimes in Chicago (**PI: P. Schewe; Co-I: A.K. Matthews**). Faculty Scholar Grant, Institute for Research on Race and Public Policy at the University of Illinois at Chicago. Total costs, \$10,000.
- 2010-2015 A culturally targeted and individually tailored smoking cessation intervention for LGBT smokers (**PI: A.K. Matthews**). National Institutes of Health/National Institute on Drug Abuse, R01 DA023935-01A2. 20% effort, total costs \$1,929,152.
- 2009-2015 Center for Clinical and Translational Science (**PI: Azar/Tobacman/Mermelstein: Community Engagement Program Leader A.K. Matthews**). NIH/NCRR, 5UL1TR000050-05, 20% effort, total costs \$2,110,710
- 2009-2014 Cumulative stress and hazardous drinking in a community sample of adult lesbians (**PI: T. Hughes; Co-I: A.K. Matthews**). National Institute on Alcohol Abuse and Alcoholism, R01AA013328-5. Total costs, \$2,118,222.
- 2010-2012 A culturally targeted smoking cessation program for HIV+ Men who have Sex with Men (MSM) (**Co-PIs: A. King and A.K. Matthews**). Campus and Community Health Disparities Grant, University of Chicago. Total costs, \$25,000.
- 2009-2010 Social cognitive model of identity development to examine risk behaviors in lesbian, gay, bisexual, and transgender adolescents and young adults (**PI: C. Corte; Co-I: A.K. Matthews**). Lesbian Health Fund. Total costs, \$9,998.
- 2009-2010 Self-identities and risk behaviors in LGBT adolescents: A feasibility study. Co-Investigator (**PI: C. Corte; Co-I: A.K. Matthews**). Chancellor's Committee on the Status of LGBT Issues, University of Illinois at Chicago. Total costs, \$4,367.
- 2009-2011 Development of a culturally targeted patient navigation curriculum for LGBT adults (**PI: A.K. Matthews**). National Institutes of Health/National Institute of Nursing Research, R21NR010754-01A1, 20% effort, total costs \$436,121.
- 2006-2009 Development of a tailored cancer screening intervention for LGB population (**PI: A.K. Matthews**). Cancer Research and Prevention Foundation, 10% effort, total costs \$78,354.
- 2005-2010 Efficacy of Naltrexone in women's smoking cessation (**PI: A. King, Co-I: A.K. Matthews**). National Institute of Drug Abuse, 15% effort, total cost, \$2,952,224.
- 2005-2006 Impact of supportive care services and health status monitoring on health related quality of life in cancer survivors (**PI: A.K. Matthews**). Internal Research Support Program, University of Illinois College of Nursing. Total costs, \$10,000.
- 2002-2004 A faith-based health promotion program designed to reduce gaps in breast and cervical cancer screening and early detection (**PI: E. Calhoun; Consultant: A.K. Matthews**). Centers for Disease Control, total costs, \$50,000.
- 2002-2003 A patient navigation and screening intervention for sexual minority women (**PI: A.K. Matthews**). Penny Severns Research Fund, Office of Women's Health, Illinois Department of Public Health, 10% effort, total costs, \$65,000.
- 2002-2003 Gay and lesbian implicit attitudes study. Co-PIs: **A.K. Matthews** and G. Bodenhausen). Chicago Consortium for Stigma Research pilot grant, MH 62198-01. Donated effort, total costs \$5,000.

- 2002-2003 Mental illness, stigma and the African American community (PI: P. Corrigan; **Co-I: A.K. Matthews**). Boeing Corporation Foundation, 25% effort, total costs \$47,000.
- 2001-2002 Enhancing minority accrual to cancer clinical trials (PI: Fleming; **Co-I: A.K. Matthews**). National Institutes of Health/National Cancer Institute, U10 CA41287 Cancer and Leukemia Group B, 5% donated effort, total costs \$33,112.
- 2001-2003 Information seeking in African American cancer patients (**PI: A.K. Matthews**). Minority Supplemental Faculty Award (Candidate: J. Rutherford, for 100% of her effort). National Cancer Institute, 1R01CA775-01A1, total costs \$102,259.
- 2001-2002 Evaluation of a health promotion intervention among African American women (**PI: A.K. Matthews**). Lesbian Health Fund, total costs 10,000.
- 1999-2001 Social support, quality of life, and coping in lesbian cancer patients (**PI: A.K. Matthews**). Susan G. Komen Breast Cancer Foundation, POP99-003032, 20% effort, total costs \$144,482.
- 1999-2003 Information Needs of African-American Cancer Patients Principal Investigator (**PI: A.K. Matthews**). National Cancer Institute, 1R01CA775-01A1, 50% effort, total costs \$821,078.
- 1997-1999 Factors affecting African-American cancer patients' information-seeking (**PI: A.K. Matthews**). University of Chicago Cancer Research Center, total costs \$35,000.
- 1997-1998 Women's Health Survey: Comparative study of lesbians and heterosexual women (**PI: A.K. Matthews**). National Cancer Institute Postdoctoral Fellowship Support, total costs \$4673.

TRAINING GRANTS

- 2007-2012 Developmental infrastructure for population research on LGBT health (PI: J. Bradford, Fenway Institute). Centers for Disease Control, National Institute of Child Health and Human Development, R21 HD051178. **Research Faculty**.
- 2007-2012 Building interdisciplinary research careers in women's health (PI: S. Geller, UIC National Center of Excellence in Women's Health). K12 Training Grant, National Institute of Health, Office of Research on Women's Health. **Faculty Mentor**.
- 2007-2008 An interdisciplinary service learning experience to prepare tomorrow's health care professionals (PI: M. Hasnain; Co-I: UIC College of Medicine). Association for Prevention Teaching and Research. \$10,000. **Co-Investigator**
- 2005-2006 Center for reducing risks in vulnerable populations (PI: J. Larson, UIC College of Nursing). National Institute of Nursing Research, P30 NR009014. 5% effort, total costs, \$2,128,803 **Research Faculty**
- 2002-2007 Reducing health disparities in underserved populations (PI: B. Dancy, UIC College of Nursing). National Institute of Nursing Research, T32 NR07964. **Faculty Mentor**.

CONTRACTS

- 2006-2007 Director, Women's Health Research, Howard Brown Health Center, Chicago, IL total costs, \$17,417.

PUBLICATIONS

(Citations = 3698, Google Scholar H index = 34; i10 index =65)

115 total: Peer reviewed¹, Data-based², Published with students³

Published Manuscripts

- Fletcher FE, Vidrine DJ, Buchberg M, Molina Y, Sha, B.E., Floyd B, Sarhene N, Mator, J. & **Matthews A.** (In Press). “You come back to the same ole shit:” a qualitative study of smoking cessation barriers among women living with HIV/AIDS: implications for intervention development. *Journal of Health Disparities Research and Practice*
- Molina Y, Watson KS, San Miguel LG, Aguirre K, Hernandez-Flores M, Giraldo TB, Lucio A, Coronado N, **Matthews AK.** (In Press). Integrating multiple community-based approaches in intervention development. *Health Education Research.*
- Evertt, B. G., Steele, S.M., **Matthews, A.K.**, Hughes, T.L. (2019). Gender, Race, and Minority Stress among Sexual Minority Women: An Intersectional Approach. *Archives of Sexual Behavior, 48(5), 1505-1517.*
- Taylor, S., Iacobelli, F., Luedke, T., **Matthews, A.K.**, Monge, M., Cooper, J., Moreira, J. et al., (2019). Improving healthcare career pipeline programs for underrepresented students: Program design that makes a difference. *Progress in Community Health Partnerships: Research, Education, and Action, 13 (Special Issue), 113-122.*
- Matthews, A.K.**, Breen, E., Veluz-Wilkins, A., Ciecierski, C., Simon, M., Burrell, D., & Hitsman, B. (2019). Adaptation of a proactive smoking cessation intervention to increase Tobacco Quitline Use by LGBT smokers. *Progress in Community Health Partnerships: Research, Education, and Action, 13 (Special Issue), 71-84*
- Li, CC., **Matthews, A.K.**, Dong, C. (2019). The Influence of Smoking Status on the Health Profiles of Older Chinese American Men. *Journal of the American Geriatrics Society, 67, S577-583*
- Li, C.C. & **Matthews, A.K.** (2019). The Impact of Neighborhood Disadvantage on Health-Related Quality of Life among African American and White Cancer Survivors. *Translational Cancer Research Journal.*
- Li, C. C., **Matthews, A. K.**, Rywant, M. M., Hallgren, E., & Shah, R. C. (2019). Racial disparities in eligibility for low-dose computed tomography lung cancer screening among older adults with a history of smoking. *Cancer Causes & Control, 30(3), 235-240.*
- Min, H., Vincent, C., Park, C. G., **Matthews, A. K.**, McCreary, L. L., & Latimer, M. (2019). Factors affecting Korean neonatal nurses’ pain care: Psychometric evaluation of three instruments. *Japan Journal of Nursing Science, 16(2), 125-135.*
- Veliz, P., **Matthews, A.K.**, Arslanian-Engoren, C., Evans-Polce, R., Lee, J., Boyd, C.J., Hughes, T., McCabe, V.V., Esteban McCabe, S. (2019). LDCT lung cancer screening eligibility and use of CT scans for lung cancer among sexual minorities. *Cancer Epidemiology, 60, 51-54.*
- Lee, M. H., **Matthews, A. K.**, & Park, C. (2019). Determinants of Health-related Quality of Life Among Mothers of Children With Cerebral Palsy. *Journal of Pediatric Nursing, 44, 1-8.*
- Jao, N. C., Tan, M. M., Matthews, P. A., Simon, M. A., Schnoll, R., & Hitsman, B. (2018). Menthol Cigarettes, Tobacco Dependence, and Smoking Persistence: The Need to Examine Enhanced Cognitive Functioning as a Neuropsychological Mechanism. *Nicotine & Tobacco Research.*
- Ramamonjarivelo, Z., Comer-HaGans, D., Austin, S., Watson, K., & **Matthews, A. K.** (2018). Racial/ethnic and geographic differences in access to a usual source of care that follows the patient-centered medical home model: Analyses from the Medical Expenditure Panel Survey data. *Patient Experience Journal, 5(3), 65-80.*
- Castillo, A., Anderson, E., **Matthews, A.**, Ruiz, R. A., Choure, W., Rak, K., & Willis, M. (2018). 2308 Community health workers as research advocates. *Journal of Clinical and Translational Science, 2(S1), 66-66.*
- Matthews, A. K.**, Rak, K., Anderson, E., Bostwick, W., Ramirez-Valles, J., Ruiz, R. A., ... & Choure, W. (2018). White paper from a CTSA workshop series on special and underserved populations:

- Enhancing investigator readiness to conduct research involving LGBT populations. *Journal of Clinical and Translational Science*, 2(4), 193-200.
- Li, C. C., **Matthews, A. K.**, & Dong, X. (2018). The influence of health literacy and acculturation on cancer screening behaviors among older Chinese Americans. *Gerontology and geriatric medicine*, 4, 2333721418778193.
- Matthews, A.K.**, Steffen, A., Kuhns, L., Ruiz, R., Ross, N., Burke, L., Li, C.C., King, A.C. (2018). Evaluation of a randomized clinical trial comparing the effectiveness of a culturally targeted and non-targeted smoking cessation intervention for lesbian, gay, bisexual and transgender (LGBT) smokers. *Nicotine and Tobacco Research*.
- Kittiteerasack, P., & **Matthews, A.K.** (2018). Minority Stress Model (MSTM): The Framework of Sexual Minority Health Risk. *The Journal of Psychiatric Nursing and Mental Health*, 32(3).^{1,3}
- Matthews, A.K.**, Blok, A.C., Lee, J.G.L., Hitsman, B.L., Sanchez-Johnson, Watson, K. et al., (2018). Policy statement on the reduction of smoking disparities for sexual and gender minorities. *Translational Behavioral Medicine: Practice, Policy, Research*, ibx017, <https://doi.org/10.1093/tbm/ibx017>^{1,3}
- Keenan, K., Wroblewski, K., **Matthews, P. A.**, Hipwell, A. E., & Stepp, S. D. (2018). Differences in childhood body mass index between lesbian/gay and bisexual and heterosexual female adolescents: A follow-back study. *PloS one*, 13(6), e0196327.^{1,2,3}
- Matthews, A. K.**, Rak, K., Anderson, E., Castillo, A., Ruiz, R., Choure, W., & Willis, M. (2018). Evaluation of 3 approaches for increasing patient engagement in clinical research: Feedback from a community engagement advisory board. *Journal of Clinical and Translational Science*, 2(1), 14-19.^{1,2,3}
- Matthews, A. K.**, Newman, S., Anderson, E. E., Castillo, A., Willis, M., & Choure, W. (2018). Development, implementation, and evaluation of a Community Engagement Advisory Board: Strategies for maximizing success. *Journal of Clinical and Translational Science*, 2(1), 8-13.^{1,2,3}
- Matthews, A. K.**, Castillo, A., Anderson, E., Willis, M., Choure, W., Rak, K., & Ruiz, R. (2018). Ready or not? Observations from a long-standing community engagement advisory board about investigator competencies for community-engaged research. *Journal of clinical and translational science*, 2(3), 129-134.
- Matthews, A. K.**, Anderson, E. E., Willis, M., Castillo, A., & Choure, W. (2018). A Community Engagement Advisory Board as a strategy to improve research engagement and build institutional capacity for community-engaged research. *Journal of Clinical and Translational Science*, 2(2), 66-72.
- McCabe, S. E., **Matthews, A. K.**, Lee, J. G., Veliz, P., Hughes, T. L., & Boyd, C. J. (2018). Tobacco Use and Sexual Orientation in a National Cross-sectional Study: Age, Race/Ethnicity, and Sexual Identity–Attraction Differences. *American journal of preventive medicine*, 54(6), 736-745.^{1,2}
- Matthews, A. K.**, McCabe, S. E., Lee, J. G., & Veliz, P. (2018). Differences in smoking prevalence and eligibility for low-dose computed tomography (LDCT) lung cancer screening among older US adults: role of sexual orientation. *Cancer Causes & Control*, 29 (8), 769–774.^{1,2}
- Jenkins, W. D., **Matthews, A. K.**, Bailey, A., Zahnd, W. E., Watson, K. S., Mueller-Luckey, G., ... & Patera, J. (2018). Rural areas are disproportionately impacted by smoking and lung cancer. *Preventive Medicine Reports*, 10, 200-203.¹

- Matthews, A. K., Breen, E., & Kittiteerasack, P.** (2018). Social Determinants of LGBT Cancer Health Inequities. *Seminars in Oncology Nursing*, 34(1), 12-20.^{1,3}
- Min, H., Vincent, C., **Matthews, A. K.**, McCreary, L. L., Park, C. G., & Latimer, M. (2018). Factors Affecting Korean Neonatal Infant Pain Care: Translation and Validation of Three Instruments. *Western Journal of Nursing Research*, 0193945917690124.^{1,2,3}
- Kittiteerasack, P. & Sangngam, J. & **Matthews, A. K.** (2017). The Fundamentals of Child and Adolescent Nursing in Improving Mental and Psychosocial Health among Gender Variant Children in Thailand. *Journal of Nursing Science* 36(1). 4-16.
- Kittiteerasack, P. & **Matthews, A.K.** (2017). Definitional Issues in the Study of Sexual and Gender Minorities in Thailand. *Journal of Psychiatric Nursing and Mental Health*, 31(2), 1-15.^{1,3}
- Anderson, E. E., Newman, S. B., & **Matthews, A. K.** (2017). Improving informed consent: Stakeholder views. *AJOB empirical bioethics*, 8(3), 178-188.^{1,2}
- Lee, M. H., Park, C., **Matthews, A. K.**, & Hsieh, K. (2017). Differences in physical health, and health behaviors between family caregivers of children with and without disabilities. *Disability and health journal*, 10(4), 565-570.^{1,2,3}
- McCabe, S. E., Hughes, T. L., **Matthews, A. K.**, Lee, J. G. L., West, B. T., Boyd, C. J., & Arslanian-Engoren, C. (2017). Sexual orientation discrimination and tobacco use disparities in the United States. *Nicotine & tobacco research: official journal of the Society for Research on Nicotine and Tobacco*. ntx283, <https://doi.org/10.1093/ntr/ntx283>^{1,2}
- Li, C. C., **Matthews, A. K.**, Dossaji, M., & Fullam, F. (2017). The Relationship of Patient–Provider Communication on Quality of Life among African-American and White Cancer Survivors. *Journal of Health Communication*, 1-9.^{1,2,3}
- Li, C. C., **Matthews, A. K.**, & Dong, X. (2017). Examination of chronic smoking behavior and eligibility for low-dose computed tomography for lung cancer screening among older Chinese male smokers. *Journals of Gerontology Series A: Biomedical Sciences and Medical Sciences*, 72(suppl_1), S22-S25.^{1,2,3}
- Ortiz, K., Mamkherzi, J., Salloum, R., **Matthews, A. K.**, & Maziak, W. (2017). Waterpipe tobacco smoking among sexual minorities in the United States: Evidence from the National Adult Tobacco Survey (2012-2014). *Addictive Behaviors*, 74, 98-105.^{1,2,3}
- Matthews, A.K.**, Cesario, J., Ruiz, R., Ross, N., King, A. (2017). A qualitative study of the barriers and facilitators to smoking cessation among LGBT smokers who are interested in quitting. *LGBT Health*, 4(1): 24-33.^{1,2,3}
- Matthews, A.K.**, Steffen, A., Hughes, T.L., Aranda, F., & Martin, K. (2017) Demographic, healthcare, and contextual factors associated with smoking status among sexual-minority women. *LGBT Health*, 4(1): 17-23.^{1,2,3}
- Matthews, A. K.**, Cho, Y. I., Hughes, T. L., Wilsnack, S. C., Aranda, F., & Johnson, T. (2017). The Effects of Sexual Orientation on the Relationship Between Victimization Experiences and Smoking Status Among US Women. *Nicotine & Tobacco Research*, ntx052.^{1,2,3}
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Manuscripts Under Review

- Kim, S. et al., (Under Review). Fostering Health Equity Research: Development and Implementation of the Center for Health Equity Research (CHER) Chicago. *Journal of Clinical and Translational Sciences*

Book Chapters

- Matthews, A.K.**, Aranda, F., Ross, N., & Meenhay, J. (2015). Cancer prevention and control in racial/ethnic minority LGBT populations. In U. Boehmer and R. Elk (Eds.), *Cancer and the*

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- Matthews, A.K.**, Hughes, T., & Tartaro, J. (2006). Sexual behavior and sexual dysfunction in a community sample of lesbian and heterosexual women. In A.M. Omoto and H. Kurtzman (Eds.), *Sexual orientation and mental health: Examining identity and development in lesbian, gay, and bisexual people* (pp. 185-206). Washington, DC: American Psychological Association Books.^{1,2,3}
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Published Abstracts (Published in a journal, not proceedings)

- Corte, C., **Matthews, A.K.**, Kuhns, L., Garofalo, R., & Johnson, A. (2012). Self-identities and risk behaviors in LGBT young adults. *Alcoholism: Clinical & Experimental Research*, Supplement to Vol 36, Abstract No. 1157, page 300A. ^{1,2,3}
- Hardy, E., Corte, C., Finnegan, L., Kim, M. J., **Matthews, A.**, & Wilbur, J. (2011). Dimensions of racial identity as predictors of physical activity in midlife African American women. *Western Journal of Nursing Research*, 33(8), 1098-1099.^{1,2}
- Corte, C., **Matthews, A.K.**, Kuhns, L., Garofalo, R., & Johnson, A. (2011). Sexual identity: relationships with risk behavior, depressive symptoms, and gay-related stress in sexual minority young women. *Alcoholism: Clinical & Experimental Research*, Supplement to Vol 35, Abstract No. 0596, page 159A.^{1,2,3}
- Hughes, T.L., **Matthews, A.K.**, Szalacha, L. A., Wilsnack, S.C., Aranda, F., & Martin, K. (2010). Hazardous drinking, drinking expectancies and risky sexual behaviors in a community sample of adult sexual minority women (Abstract). *Alcoholism: Clinical and Experimental Research*, 34, 282A.^{1,2,3}

PAPER PRESENTATIONS (Since 2000; Peer reviewed¹, Data-based², Mentored Student³)

International

- Corte, C., & **Matthews, A.** (2012, November). Personal identities and health risk behavior in young women. *The 19th International Council on Women's Health Issues*. Bangkok, Thailand.^{1,2}
- Corte, C., **Matthews, A.**, Kuhns, A., Garofalo, R., & Johnson, A. (2012, September). Influence of personal identities on substance problems and sexual risk behavior in LGBT adolescents and young adults. *The 36th Annual Meeting of the International Nurses Society on Addictions*, Washington, DC.^{1,2}
- Masini, B., **Matthews, A.K.**, & McKirnan, D. (2007, September). Smoking entrenchment in MSM smokers: Impact of ethnicity, stage of readiness and quit attempts. *The 24th Annual Conference of the Gay and Lesbian Medical Association*. San Juan, PR.^{1,2}
- Matthews, A.K.**, Kness, J., Masini, B., & Hein, L. (2007, September). Patient navigation: An emerging approach for reducing health disparities in LGBT community. *The 24th Annual Conference of the Gay and Lesbian Medical Association*. San Juan, PR.¹
- Matthews, A.K.** (2005, September). Conceptualizing the impact of membership in a stigmatized minority group. *The 22nd Annual Meeting of the Gay and Lesbian Medical Association*. Montreal, Quebec, Canada.
- Matthews, A.K.**, Corrigan, P., Smith, B., Rutherford, J.L. (2003, October). Role of culture in stigma associated with mental illness. *The World Psychiatric Association's Second International Conference*. Kingston, Ontario, Canada.^{1,2}

National

- Matthews, A.K.** (2018). Development of a Policy Brief on the Reduction of Smoking Disparities among LGBT Populations. 39th Annual Meeting and Scientific Session of the Society for Behavioral Medicine, New Orleans, LA, April 11-14.
- Matthews, A.K.** (2018). Culturally adaptation of a smoking cessation intervention for LGBT smokers. 39th Annual Meeting and Scientific Session of the Society for Behavioral Medicine, New Orleans, LA, April 11-14.
- Matthews, A.K.**, (2018). Critiquing models of health disparity inquiry in minority populations. Queer Disruptions: 2nd Conference on Gender and Sexuality. Columbia University, New York City, New York. March 1-2.
- Castillo, A., Anderson, E., **Matthews, A.**, Ruiz, R., Rak, K., & Willis, M. (2018 April). Community Health Workers as Research Advocates. Translational Science 2018 Conference, Washington, DC. Poster presentation
- Rak, K., **Matthews, A.**, Castillo, A., Anderson, E., Ruiz, R., Choure, W., & Willis, M. Special Populations Online Toolkits: An Introduction to Diversity in Research Participation. Translational Science 2018 Conference, Washington, DC. Poster Presentation.
- Ruiz, R., Rak, K., Choure, W., **Matthews, A.**, Castillo, A., Anderson, E., & Willis, M. Integrating Special Populations (ISP) in Research: Examples from the University of Illinois at Chicago. Translational Science 2018 Conference, Washington, DC. Poster presentation.
- Castillo A., Anderson E., Ruiz R., Choure W., Rak K., & **Matthews A.** (2017 September). Development, Implementation and Evaluation of a Community Engaged Advisory Board: Best Practices and Strategies for Maximizing Success. Oral Presentation. Advancing the Science of Community Engaged Research (CEnR) Conference, Washington, DC.

- Kittiteerasack, P. & **Matthews, A.** (2017, July). Thais = Equality: The Development of Sex and Gender-Related Measures Thai-Version. Accepted for a poster presentation at the 2nd GKNF International Nursing Conference, Chicago, Illinois.
- Wiley, L., **Matthews, A.K.**, et al., "Community-Academic Partnerships: Examining the Role of Dissemination and Implementation Science to Improve Lung Cancer Screening in Rural Communities" Poster presentation during the APHA 2017 Annual Meeting & Expo (Nov. 4 - Nov. 8) in Atlanta
- Matthews, A.K.**, & Breen, Elizabeth. Barriers to cancer screening among LGBT individuals. 5th Annual National LGBTQ Health Conference. April 29, 2017, Chicago, IL
- Mathews, A.K.** (2016, September). Session Chairperson. LGBTQ Cancer health disparities. American Association for Cancer Research, 9th ACCR conference on the Science of cancer health disparities in racial/ethnic minorities and the medically underserved, September 25-28, Fort Lauderdale, Florida.
- Lee, M.H., **Matthews, A.K.**, & Park, C.K. (2016, September) Predictors of health-promoting behaviors among mothers of children with cerebral palsy in Korea. *State of the Science Congress of Nursing Research*, September 14-17, Washington, DC.
- Li, C-C., Dong, X., **Matthews, A.K.**, Bergren, S. (2016). Eligibility for low-dose computed tomography for lung cancer screening among older Chinese Americans. Presentation at the 65th Annual Scientific Meeting of The Gerontological Society of America, November 16-20, New Orleans, LA.
- Matthews, A.K.**, Ross, N., Ruiz, R., Aranda, F., & King, A. (2016). Prevalence of known risk-factors for poor treatment outcomes among LGBTQ treatment seeking smokers. Presentation at the 34th Annual GLMA Conference, September 14-17, St. Louis, MO
- Matthews, A.K.**, Ross, N., Ruiz, R., Aranda, F., & King, A. (2016). Risk-factors for poor treatment engagement among treatment seeking LCBT smokers. Presentation at the *annual meeting of the Society for Research on Nicotine and Tobacco*, March, 2-6, Chicago, IL.
- Min, H., Vincent, C., **Matthews, A. K.**, McCreary, L. L., Park, C. G., & Latimer, M. A. (2016, March). Translation and validation of three instruments for use with nurses in Korean neonatal intensive care units. Accepted for a poster presentation at the *Midwest Nursing Research Society 40th Annual Research Conference*, Milwaukee, WI.
- Min, H., Vincent, C., **Matthews, A. K.**, McCreary, L. L., Park, C. G., & Latimer, M. A. (2016, May). Psychometric evaluation of Korean version of pain knowledge and use instrument among nurses in Korean neonatal intensive care units. Accepted for a poster presentation at the *35th Annual Scientific Meeting of the American Pain Society*, Austin, TX.
- Matthews, A.K.** (2015). Rates and predictors of obesity among African American sexual minority women. Oral presentation at the 33rd Annual GLMA Conference, September 24-26, Portland, OR
- Matthews, A.K.** (2015). Experiencias de la Muyer: Latina sexual minority women's experiences of physical and sexual violence. Oral presentation at the 33rd Annual GLMA Conference, September 24-26, Portland, OR
- Jones, K. Vargas, M.C., & **Matthews, A.K.** (2013, September) Associations between state level policy and AIDS in men who have sex with men. *The 32nd Annual Conference of the Gay and Lesbian Medical Association*. Denver, CO.^{1,2,3}
- Cesario, J.C. **Matthews, A.K.**, Vargas, M.C. (2013, September). Barriers and facilitators to smoking cessation among Lesbian, Gay, Bisexual, and Transgender smokers. *The 32nd Annual Conference of the Gay and Lesbian Medical Association*. Denver, CO.^{1,2,3}
- Kuhns, L.M., Maley, L., Vargas, M.C., **Matthews, A.K.** (2013, September). Formative research towards

- the cultural adaptation of a self help intervention for SMW smokers. *The 32nd Annual Conference of the Gay and Lesbian Medical Association*. Denver, CO.^{1,2,3}
- Ross, N., & **Matthews, A.K.** (2013, September). Breast cancer risk and screening behaviors among African American sexual minority women. *The 32nd Annual Conference of the Gay and Lesbian Medical Association*. Denver, CO.^{1,2,3}
- Vargas, M.C., **Matthews, A.K.**, Kuhns, L.M., Conrad, M., & King, A. (2012, April). Project Exhale: A smoking cessation intervention for HIV+ African American men. *The Annual Meeting of the Society of Behavioral Medicine*. New Orleans, LA.^{1,2,3}
- Matthews, A.K.**, Vargas, M.C., & Li, C.C. (2012, September). Mental health and substance use profiles of Latina sexual minority women. *The 31st Annual Conference of the Gay and Lesbian Medical Association*. San Francisco, CA.^{1,2}
- Matthews, A.K.**, Cesario, J.A. (2012). Health disparities within the LGBT community. *The 8th Annual LGBT Health Equity Summit: Bridging the Gap*. St. Louis, MO.³
- Jones, K., & **Matthews, A.K.** (2012). Development of a culturally targeted smoking cessation treatment manual for LGBT smokers. Poster presented at the 33 Annual Meeting and Scientific Sessions of the Society for Behavioral Medicine, April, 21, 2012, New Orleans, LA, USA.
- Matthews, A.K.**, Vargas, M. C., Cook, S., King, A. (2011, September). Development and evaluation of a culturally targeted smoking cessation intervention for HIV+ African American MSM. *The 31st Annual Conference of the Gay and Lesbian Medical Association*. Atlanta, GA.^{1,2}
- Corte, C., **Matthews, A.**, Kuhns, L., Garofalo, R., & Johnson, A. (2010, September). Sexual identity and risk behavior in African American sexual minority men. Paper presented at the *Gay and Lesbian Medical Association*, San Diego, CA.^{1,2}
- Hughes, T.L., **Matthews, A.K.**, Szalacha, L.A., Wilsnack, S.C., Aranda, F., & Martin, K. (2010, June). Hazardous drinking, drinking expectancies and risky sexual behaviors in a community sample of adult sexual minority women. 33rd Annual Scientific Meeting of the Research Society on Alcoholism. San Antonio, TX.^{1,2}
- King, A.C. & **Matthews, A.K.** (2010, February). Recruitment of African American Smokers into a Smoking Cessation Clinical Trial Study. Society for Research on Nicotine and Tobacco, Baltimore, MD.^{1,2}
- Matthews, A.K.** (2009, September). Sexual minority women and tobacco use: Who is still smoking and how we can help them quit. Annual Kimberly Clermont Memorial lecture. *The 27th Annual Conference of the Gay and Lesbian Medical Association*. Washington, DC.^{1,2}
- Kuhns, L.M., **Matthews, A.K.**, Herrick, A., Garofalo, R., Stauffer, A., Perez, N. (2009, October). Predictors of risky sexual behavior among young urban women who have sex with women. *The 26th Annual Meeting of the Gay and Lesbian Medical Association*. Seattle, WA.^{1,2}
- Li CC, N Muramatsu, **Matthews, A.K.** (2008, October). The relationship between patient-physician communication and emotional health outcomes in cancer patients. *The 136th Annual Meeting of the American Public Health Association*. San Diego CA.^{1,2,3}
- Matthews, A.K.** (2008, October). Development and pilot testing a culturally targeted breast cancer screening intervention for sexual minority women. *The 25th Annual Meeting of the Gay and Lesbian Medical Association*. Seattle, WA.^{1,2}
- Matthews, A.K.** (2008, October). Predictors of sexual dysfunction among lesbian and heterosexual breast cancer survivors. *The 25th Annual Meeting of the Gay and Lesbian Medical Association*. Seattle, WA.^{1,2}

- Matthews, A.K.** (2007, September). Factors contributing to health disparities in African American women. Women's Health Disparities Panel. *The Annual Meeting of the National Association of Social Workers*. Chicago, IL.
- Matthews, A.K.** (2007, July). Stigma and health. The Lesbian Health Fund Research Update Plenary. *Women in Medicine 2007*. Burlington, VT.
- Menon, U. & **Matthews, A.K.** (2007, February). The burden of disparities across the cancer continuum: From Screening to End of Life. *The 9th National Conference on Cancer Nursing Research*. Hollywood, CA.
- Matthews, A.K.**, (2006, October). Emotional adjustment and needs of LGBT cancer survivors. Lesbian Health Institute. *The 23rd Annual Meeting of the Gay and Lesbian Medical Association*. San Francisco CA.^{1,2}
- Matthews, A.K.**, Manfredi, C., Johnson, T. (2006, March). Quality of life in African American cancer survivors. *The 27th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine*. San Francisco, CA. ^{1,2}
- Matthews, A.K.**, Hughes, T.L., Johnson, T., & Razzano, L. (2004, May). Depressive distress in a community sample of women: Role of sexual orientation. *The 3rd National Lesbian Health Conference*. Chicago, IL. ^{1,2}
- Matthews, A.K.**, Smith, C., Petty, M. (2004). Community based models for improving the health of African American lesbians. The 3rd National Lesbian Health Conference, Chicago, IL. ^{1,2}
- Matthews, A.** Manfredi, C., & Johnson, T. (2004, March). Racial differences in cancer quality of life among cancer survivors. Paper presented as part of symposium panel, "Improving survivorship and quality of life through research." *The 9th Biennial Symposium on Minorities, the Medically Underserved and Cancer*. Washington, DC.^{1,2}
- Matthews, A.K.** (2003, May). Depressive distress in a community sample of women: The role of sexual orientation. Paper presented as part of symposium panel, "New Research in Gay, Lesbian, and Bisexual Mental Health Morbidity." *The American Psychiatric Association's 156th Annual Meeting*. San Francisco, CA.^{1,2}
- Matthews, A.** (2002, October). Barriers to receipt of psychosocial services for breast cancer survivors. *Meeting Psychosocial Needs of Women with Breast Cancer conference, Institute of Medicine, National Research Council of the National Academies*. Washington, DC.²
- Matthews, A.** (2002, September). Breast cancer survivors and sexual functioning. *National Conference for Lesbian Health*. Washington, DC.^{1,2}
- Delaney, P., & **Matthews, A.** (2002, September). Role of spirituality in adjustment to breast cancer. *National Conference for Lesbian Health*. Washington, DC.^{1,2}
- *Brandenburg, D., **Matthews, A.K.**, & Hughes, T.L. (2002, April). Sexual orientation in cancer screening compliance. *The Annual Meeting of the Society for Behavioral Medicine*. Washington, DC.^{1,2,3} **Citation for Excellent Submission.**
- Matthews, A.K.**, (2001, November). Breast cancer risk and protective factors. *National Center on Women and Aging National Conference*, Chicago, IL.^{1,2}
- Matthews, A.K.** (2001, August). Quality of life in lesbian cancer patients. In S. Cochran, (Chair), Lesbian Health in the 21st Century: Healthy People 2010, invited symposium (Division 44, Society for the Psychological Study of Gays and Lesbians). *The 109th Annual Convention of the American Psychological Association*. San Francisco, CA.¹
- Matthews, A.K.** (2001, March). Health care utilization following a negative interaction in a health care setting. *Society of Behavioral Medicine's 22nd Annual Meeting & Scientific Sessions*. Seattle, WA. ^{1,2}

- Hughes, T.L., Jacobson, K., Johnson, T., & **Matthews, A.K.** (2001, October). Sexual identity and smoking : Are lesbians at greater risk? *The 129th Annual Meeting and Exposition of the American Public Health Association*. Atlanta, GA.^{1,2}
- Matthews, A.K.**, Peterman, A.L., & Delaney, P. (2000, September). Initial report on quality of life in lesbian breast cancer patients. *Healing Works: The First National Conference on Lesbians and Cancer*. Washington, D.C.^{1,2}
- Matthews, A.K.**, Peterman, A.L., & Delaney, P. (2000, September). Comparative study of quality of life in lesbian and heterosexual breast cancer patients: Focus group findings. *Susan G. Komen Breast Cancer Conference*. Washington, DC.^{1,2}

Regional

- Matthews, A.K.** (2006, November). Health disparities research: Theoretical frameworks. *St. Louis University*. St. Louis, MO.
- Matthews, A.K.** (2006, April). Sexual minority status as a risk factor for poor physical and mental health outcomes. *Out to Lunch Series, Rainbow Center of the University of Connecticut*. Storrs, CT.
- Rasinski, K.A., Albertson, B.L., Smith, T.W., Berktoold, J., & **Matthews, A.K.** (2003, April). Terror management, partisanship and patriotic responses to the September 11th terrorist attacks. *The 61st Midwest Political Science Association Annual Meeting*. Chicago, IL.^{1,2}
- Matthews, A.** (2003, January). Health disparities research: Impact of social stigma on health outcomes. *Department of Behavioral Sciences, Mount Sinai Medical Center*. New York, NY.
- Matthews, A.K.**, (2002, April). Impact of membership in a stigmatized minority group: Mental health, physical health, and health risk behaviors. *Binghamton University, Binghamton, NY*.
- Matthews, A.K.** (2001, March). Consequences of negative interactions in health care settings. *University of Southern California's School of Family Medicine, Lesbian, Gay, and Bisexual Health Care Roundtable*. Los Angeles, CA.^{1,2}

Local

- Coffey, V., Rodgers, C., Crowder, L., Spencer, S., Strickland, J., Ivy, T., Harding, B., Comer-Hagans, D., Grumbach, G., Campos-Moreira, L., Muse, M.V., Matthews, A. (2019). Exploring cancer health disparities among formerly incarcerated African Americans. Panel presentation at Governors State University, University Park, IL. Abstract retrieved from: https://opus.govst.edu/cgi/viewcontent.cgi?article=1282&context=research_day
- Catalfumo, F. & **Matthews, A.** (2013, November). Awareness of media-based anti-tobacco messages among a community sample of LGBT individuals. *IMPACT: LGBTQ Health and Wellness Conference*. Chicago, IL.^{1,2,3}
- Ramsey, R., **Matthews, A.K.**, & Kuhns, L. (2011, February). The development of a culturally targeted patient navigation curriculum to increase cancer screening among non-adherent LGBT individuals. *The 3rd Annual University of Illinois at Chicago School of Public Health Minority Health in the Midwest Conference*. Chicago, IL.^{1,2,3}
- Ramsey, R. & **Matthews, A.K.** (2011, February). The development of a culturally targeted patient navigation curriculum to increase cancer screening among non-adherent LGBT individuals. *The 3rd Annual University of Illinois at Chicago School of Public Health Minority Health in the Midwest Conference*. Chicago, IL.^{1,2,3}

- Vargas, M.C., **Matthews, A.K.**, Cook, S., & King, A. (2010, February). Development of a culturally targeted smoking cessation intervention for HIV+ African American MSM. *The 2nd Annual University of Illinois at Chicago School of Public Health Minority Health in the Midwest Conference*. Chicago, IL.^{1,2,3}
- King, A., Cao, D., Southard, C., & **Matthews, A.K.** (2009). Racial disparities in screening and eligibility determination in a tobacco smoking cessation clinical trial. Clinical and Translational Science Award for Community Engagement (C3). University of Chicago, Chicago, IL.^{1,2}
- Matthews, A.K.** (2007, April). Inquiry II: Course Objectives and Curriculum. *The UIC College of Nursing, Global Health Leadership Community Health Nursing Curriculum Workshop*. Chicago, IL.
- Hughes, T., **Matthews, A.K.**, Kinnison, K., & Szalacha, L. (2007, June). Lesbian health in Chicago: The Chicago Health and Life Experiences of Women Study. *Community Research Round Table, Center on Halsted*. Chicago, IL.²
- Matthews, A.K.** (2004, November). Preliminary results of a community survey on the health and mental health of African American lesbians. *Affinity Community Services*. Chicago, IL.^{1,2}
- Matthews, A.K.** (2004, March). Cancer-related quality of life in African-American cancer survivors. *The 2nd Annual Research Day, UIC College of Nursing*. Chicago, IL.²
- Matthews, A.** (2003, March). Lesbian health research. *University of Illinois at Chicago National Center of Excellence in Women's Health*. Chicago, IL.
- Matthews, A.K.**, & Rutherford, J.L (2003, May). The stigma of mental illness. *Bobby E. Wright 2003 Behavioral Health in Practice Conference*. Chicago, IL.
- Matthews, A.K.** (2002, March). Mental health of sexual minorities. *Department of Psychology, Northwestern University*. Evanston, IL.
- Matthews, A.K.** (2001, December). Mental health and African Americans. *Tackling the Stigma of Mental Illness: A Summit for Community Leaders. National Association for the Advancement of Colored People*. Chicago, IL.

POSTER PRESENTATIONS (Since 2000; Peer reviewed¹, Data-based², Mentored Student³)

- Corte, C., **Matthews, A.K.**, Stein, K. (2014). Drinker Self-Schema Components: Effects on Alcohol-Related Outcomes and Relationship to Early Drinking Onset in Heterosexual and Sexual Minority Women Poster presented at Research Society on Alcoholism, Seattle WA.^{1,2}
- Jones, K., Vargas, M., & **Matthews, A. K.** (2013, September). Associations between macro-level discrimination and AIDS rates in men who have sex with men. *The 31st Annual Conference of the Gay and Lesbian Medical Association*. Denver, CO.^{1,2,3}
- Aranda, F., Hughes, T.L., **Matthews, A.K.**, Wilsnack, S.C., & Johnson, T.P. (2012, June). Understanding the pathways to hazardous drinking among sexual minority women: The relationship between sexual identity disclosure and depression. *The 34th Annual Scientific Meeting Research Society on Alcoholism*. Atlanta, GA.^{1,2,3}
- Ramsey, R., **Matthews, A.**, & Kuhns, L. (2011, October). Patient navigator study: Addressing cancer screening barriers and increasing adherence among LGBT persons. *The 139th Annual Meeting and Exposition of the American Public Health Association*. Washington, DC.^{1,2,3}
- Hardy, E., Finnegan, L., Kim, M.J., **Matthews, A.**, Wilbur, J., & **Corte, C.** (2011, April). Dimensions of racial identity as predictors of physical activity in midlife African American women. *The 34th Annual Midwest Nursing Research Society Conference*. Kansas City, MO.^{1,2,3} **First Place Poster Award in PhD Student Poster Competition.**

- Ramsey, R. & **Matthews, A.K.**, & Kuhns, L. (2010, November). Barriers and facilitators to breast, cervical, and colorectal cancer screenings among Lesbian, Gay, Bisexual, and Transgender (LGBT) persons: A qualitative study and curriculum development. *The 138th Annual Meeting and Exposition of the American Public Health Association*. Denver, CO.^{1,2,3}
- Sánchez-Johnsen, L. **Matthews, A.**, Cao, D., Van Orman, S., & King, A. (2008, February). Predictors of smoking cessation in urban African American smokers. *The Annual Scientific Sessions of the Society for Research on Nicotine and Tobacco*. Portland, OR.^{1,2,3}
- Lee, J.W., **Matthews, A.K.**, Manfredi, C., Johnson, T., & Jacobs, E.A. (2005, March). Health care utilization following negative experiences in primary health care settings. *The 19th National Conference on Chronic Disease Prevention and Control, Health Disparities: Progress, Challenges, and Opportunities*. Atlanta, GA.^{1,2,3}
- Riley, R.C., Chilton, E., **Matthews, A.K.**, Van Orman, S., & King, A.C. (2004, February). Piloting a culturally competent smoking cessation program for African-American smokers. *The 10th Annual Meeting of the Society for Research on Nicotine and Tobacco*. Phoenix, AZ.^{1,2,3}
- Brandenburg, D., **Matthews, A.K.**, & Delaney, P. (2004, March). Negative healthcare experiences and attribution: subsequent impact of future healthcare utilization in a sample of breast cancer patients. *The Annual Meeting & Scientific Sessions of the Society for Behavioral Medicine*. Baltimore, MD.^{1,2,3}
- Sellergren, A., **Matthews, A.K.**, Rutherford, J.L., Cummings, S., & Olopade, O.I. (2003, May). Predictors of emotional functioning among women at high risk for breast and ovarian cancer enrolled in a genetic counseling and education program. *The Annual Meeting of the American Society of Clinical Oncology*. Chicago, IL.^{1,2,3}
- Matthews, A.K.**, Manfredi, C., Tartaro, J., Delaney, P., & Brandenburg, D. (2001, July). Consequences of negative experiences in health care settings. *The World Congress of Behavioral and Cognitive Therapies*. Vancouver, BC.^{1,2}
- Sellergren, S., **Matthews, A.K.**, List, M., & Fleming, G. (2001, March). Anxiety and complementary medicine use among long-term breast cancer survivors. *The Annual Meeting & Scientific Sessions of the Society for Behavioral Medicine*. Seattle, WA.^{1,2,3}
- Cummings, S., Sellergren, S.A., Olopade, O.I., **Matthews, A.K.**, Schumm, P. (2000, May). Cancer risk perception and genetic counseling among African-American women. *The 36th Annual Meeting of the American Society of Clinical Oncology*. New Orleans, LA.^{1,2}
- Cummings, S., **Matthews, A.K.**, Galvin, J., Schwab, C., White, M., & Olopade, O. (2000, May). Incorporating a psychological counselor in a cancer risk assessment program: Necessity, acceptability, and potential roles. *The 19th Annual Educational Conference of the National Society of Genetic Counselors*. Savannah, GA.^{1,2}
- Matthews, A.K.** (2000, April). Use of mental health services by African American women. *The 21st Annual Scientific Session of the Society for Behavioral Medicine*. Nashville, TN.^{1,2}

TEACHING EXPERIENCE

International Teaching Experience

- 2013-2018 Visiting Scholar, Mahidol University, Bangkok, Thailand, Conducted an annual three-week seminar on research methods and provided consultation to faculty and students on manuscript development.

- 2012-2018 Visiting Scholar, St. Luke's College of Nursing, Tokyo, Japan, conduct an annual three-week seminar for graduate level nursing students
- 2012 Visiting Lecturer, Daeyang College of Nursing, Lilongwe, Malawi, Research Methods, a 1-week seminar for faculty and advanced students
- 2012 Visiting Lecturer, Kamuzu College of Nursing, University of Malawi, Lilongwe, Malawi, Research Methods, a 1-week seminar for faculty and advanced students
- 2011 Visiting Lecturer, Deakin University, Melbourne, Australia, presented lectures on LGBT health research

Research Mentorship

- 2016-2016 Testing associations among sexual identity, race/ethnicity, relationship characteristics, and hazardous drinking (PI: C. Veldhuis). NIH/NIAAA, 1F32AA025816-01. **Faculty co-sponsor.**
- 2014-2016 Relationship between tobacco retailer density and sexual minority couples (PI: Joseph Lee). NIH/NCI, F31 CA1864-34-01A1. **Research Mentor**
- 2014-2014 Summer Undergraduate Research Program, UIC Hispanic Center of Excellence in Medicine (Adel Burgos). **Research Mentor**
- 2014-2014 Summer Undergraduate Research Program, UIC Hispanic Center of Excellence in Medicine (Yurisbeth Delabra). **Research Mentor**
- 2013-2014 Institute for Research on Race and Public Policy Grant (Research Fellowship: Faith Fletcher). **Research mentor**
- 2013-2015 A smoking cessation/medication adherence intervention for African American MSM (PI: Kyle Jones). NIH/NIDA, F31 DA035582-01. **Faculty sponsor.**
- 2012-2014 Building interdisciplinary research careers in women's health (Primary Scholar: Bethany. Everett). **Secondary research mentor.**
- 2011-2012 Summer Undergraduate Research Program (2 consecutive summers), UIC Hispanic Center of Excellence in Medicine (Alejandra Onate). **Research Mentor**
- 2010-2013 Cumulative stress and hazardous drinking in a community sample of lesbians. Diversity supplement for postdoctoral research training (Frances Aranda, PI: T. Hughes). National Institute on Alcohol Abuse and Alcoholism, R01 AA013328-6S2. \$123,242. **Secondary mentor.**
- 2009-2009 Summer Undergraduate Research Program, UIC Hispanic Center in Excellence (Maria Vargas). **Research Mentor**
- 2007-present Visiting Senior Scientist, The Fenway Institute of Fenway Community Health, Boston, Massachusetts
- 2003 Health care experiences of cancer patients (PI: Judith Rutherford). National Cancer Institute, National Research Service Award Fellowship Award, 1 F32 CA97766-03. \$11,992. **Faculty sponsor.**
- 2003 Health care experiences of cancer patients (PI: Judith Rutherford). National Cancer Institute, National Research Service Award Fellowship Award, 1 F32 CA97766-02. \$11,992. **Faculty sponsor.**

- 2002 Health care experiences of cancer patients (PI: Judith Rutherford). National Cancer Institute, National Research Service Award Fellowship Award, 1 F32 CA97766-01. \$46,192. **Faculty sponsor.**
- 2001-2003 Information seeking in African American cancer patients (PI: Judith Rutherford). Minority Supplemental Faculty Award, National Cancer Institute, 1R01CA775-01A1. \$108,291. **Faculty sponsor.**

Courses Taught at UIC

- 2014-present Instructor, NUEL 558, Grant writing seminar for the nurse scientist. College of Nursing, University of Illinois at Chicago
- 2012-2014 Instructor, NURS 585, Advanced Research Seminar, College of Nursing, University of Illinois at Chicago.
- 2005-2013 Instructor, Nursing 527 Inquiry II, College of Nursing, University of Illinois at Chicago
- 2005-2012 Instructor, Nursing 516 Behavioral Health I, College of Nursing, University of Illinois at Chicago
- 2004 Co-instructor, Nursing 527 Inquiry II, College of Nursing, University of Illinois at Chicago

Dissertation Committees

- 2017 Meenhye Lee, College of Nursing University of Illinois at Chicago, **Chair**
- 2016 Kyle Jones, Department of Psychology, University of Illinois at Chicago, **Member**
- 2016 Jongwon Yoo, College of Nursing, University of Illinois at Chicago, **Member**
- 2014 Haeyoung Min, College of Nursing, University of Illinois at Chicago, **Member**
- 2014 Kayla Lampe, College of Nursing, University of Illinois at Chicago, **Member**
- 2014 Angela Sivadon, College of Nursing, University of Oklahoma, **Member**
- 2011 Elaine Hardy, College of Nursing, University of Illinois at Chicago, **Member**
- 2010 Frances Aranda, School of Public Health, University of Illinois at Chicago, **Member**
- 2010 Helen Smith, School of Public Health, University of Pittsburgh, **Member**

Doctor of Nursing Practice Committees

- 2014-present Nafeesha Jor'don, College of Nursing, University of Illinois at Chicago, **Member**

Master's Level Project Committees

- 2016 Mazahir Dossaji, Department of Health Systems Management, Rush University, **Member**
- 2017 Anji Asthana, Department of Health Systems Management, Rush University, **Member**
- 2017 McLane Rywant, Department of Health Systems Management, Rush University, **Member**

Undergraduate Honors College Capstone Projects

- 2014 John Cesario, College of Nursing, University of Illinois at Chicago, **Chair**

- 2014 Chirag Patel, Biology, University of Illinois at Chicago, **Chair**
 2014 Maharshi Patel, Biology, University of Illinois at Chicago, **Chair**
 2014 Rawan Hishmen, Department of Psychology, University of Illinois at Chicago, **Chair**
 2014 Natalie Ross, Department of Psychology, University of Illinois at Chicago, **Chair**

PROFESSIONAL SERVICE ACTIVITIES

National Research

- 2015 Invited Presenter, "Understudied Populations in Cancer Epidemiologic Research and Implications on Future Needs", Think Tank, National Cancer Institute, September 8-9, NCI Shady Grove Campus.
 2016-2020 Chair, Health Disparities and Equity Promotion Study Section, NIH
 2014-2016 Standing committee member, Health Disparities and Equity Promotion Study Section, NIH.
 2012-2013 Guest reviewer, Health Disparities and Equity Promotion Study Section, NIH.
 2008-present Member of the Gay and Lesbian Association's Lesbian Health Fund Review Committee.
 2007 Member of the California Breast Cancer Research Program CRC and Sociocultural Review Committee.
 2006 Ad Hoc Reviewer, the Physicians' Services Incorporated Foundation of Ontario, Canada.
 2006 Member of the California Breast Cancer Research Program CRC and Sociocultural Review Committee.
 2005 Ad Hoc Reviewer, National Cancer Institute, RFA: CA05-019-Patient Navigator Research Program.
 2005 Member of the California Breast Cancer Research Program Socio-Cultural, Behavioral, Psychological and Health Policy Grant Review Committee.
 2004 Member of the California Breast Cancer Research Program Community Research Collaboration Concept Review Committee.
 2001 Member of the Peer Review Panel of scientific merit, Department of Defense Prostate Cancer Panel Cycle II, U.S. Army Medical Research and Materiel Command (PCRP Cycle II #1)

National Advisory

- 2016 Invited member, LGBTQ Economic Justice and Health Equity Convening, National LGBTQ Task Force, Chicago, IL
 2013-2014 Invited Member, NIH LGBT Research Coordinating Committee (RCC)
 2012-2014 Policy Committee Member, Gender Identity in U.S. Surveillance (GenIUSS) group, coordinated by the Williams Institute at the UCLA School of Law, funded by the Centers for Disease Control
 2010-2013 Steering Committee, National LGBT Tobacco Control Network. The Fenway Institute at Fenway Health.
 2010 Invited expert testimony, LGBT Health Research Report, Institute of Medicine of the National Academies .
 2009-2011 Advisory Committee, National LGBTI Young Adult Tobacco Needs Assessment. National Youth Advocacy Coalition.

- 2009 Co-Chair, Lesbian, Bisexual, Transgender and Intersex Issues Subgroup. Moving into the Future: New Directions and Strategies for Women's Health Research. Office of Research on Women's Health (ORWH).
- 2006-2007 Member, Committee on Psychosocial Services to Cancer Patients/Family in a Community Setting. Institute of Medicine of the National Academies.
- 2001 Member of the Review and Development Panel, Cancer Survivorship Patient Education Materials. National Cancer Institute Office of Cancer Survivorship.
- 2000 Invited participant, Scientific Workshop on Lesbian Health. Department of Health and Human Services Office on Women's Health.

University of Illinois at Chicago

- 2015-present Member, Campus Promotion and Tenure Committee, University of Illinois at Chicago, Chicago, IL
- 2014-present Senior/Lead Research Associate for the Community Campus Cancer Collaborative, Miles Square Health Center in partnership with the University of Illinois at Chicago, Chicago, IL
- 2012-2014 Co-Chair of the Executive Committee for the Institute on Race, Research, and Public Policy at the University of Illinois at Chicago
- 2012-2013 Administrative Faculty Fellow, Office of Vice Provost for Undergraduate Affairs, University of Illinois at Chicago
- 2011-2013 Co-Chair, Chancellor's Committee on the Status of LGBT Persons, University of Illinois at Chicago
- 2004-present Member, Cancer Research Center, University of Illinois at Chicago.

University of Chicago

- 2000-2003 Member, University of Chicago, Institutional Review Board Committee.
- 2000-2003 Member, University of Chicago Cancer Research Center, Chicago, IL.
- 1998-2003 University of Chicago Hospital Cancer Committee, Chicago, IL.

Community

- 2013-2015 Member, City of Chicago's LGBT Health Advisory Council, Department of Health, Chicago, IL
- 2013-present Member, Advisory Committee for Gay and Lesbian Concerns. Chicago Board of Health.
- 2008-2013 Member, Lesbian Leadership Council. Chicago Foundation for Women.
- 2002-2005 Executive committee member, Chicago Consortium for the Study of Stigma.
- 2000-2003 Board Member, Affinity Community Services, Chicago, IL.
- 1999-2003 Member, Illinois Partnership for Cancer Education and Control, Chicago, IL.
- 1998-2003 Women's Research Committee, Howard Brown Health Center, Chicago, IL.
- 1998-2001 Psychosocial Advisory Committee, Y-Me Breast Cancer Foundation, Chicago, IL.

MEMBERSHIP IN PROFESSIONAL SOCIETIES

- 2015-present Gay and Lesbian Medical Association
- 1998-present Society for Behavioral Medicine
- 1990-2000 Association for Advancement of Behavior Therapy