CURRICULUM VITAE

ANDREW FENELON

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CURRENT APPOINTMENT

2016 -	University of Maryland, College Park Assistant Professor, Department of Health Services Administration, School of Public Health
2016 -	Faculty Associate, Maryland Population Research Center, University of Maryland, College Park

EDUCATION

PhD.	2012	University of Pennsylvania, Sociology and Demography
A.M.	2008	University of Pennsylvania, Demography
B.A.	2007	University of California, Santa Barbara, Geography

PROFESSIONAL EMPLOYMENT

2017 –	Director, MPH in Health Equity, University of Maryland School of Public Health
2014 - 2016	National Center for Health Statistics, Hyattsville, MD Senior Service Fellow, Office of Analysis & Epidemiology
2012 - 2014	Brown University, Providence, RI National Institute of Child Health and Human Development (NICHD) Postdoctoral Fellow, Population Studies & Training Center,
2009 - 2010	Max Planck Institute for Demographic Research, Rostock, Germany Visiting researcher at "Life Course Dynamics and Demographic Change"

RESEARCH AND TEACHING INTERESTS

Social Determinants of Health Health Disparities Public Policy Immigration Neighborhoods and Housing Demographic Methods

PEER-REVIEWED PUBLICATIONS

- Boudreaux, Michel, **Fenelon, Andrew**, and Slopen, Natalie (2018) "Misclassification of Rental Assistance in the National Health Interview Survey: Evidence and Implications" forthcoming at *Epidemiology*
- Slopen, Natalie, **Fenelon, Andrew**, Newman, Sandra J., and Boudreaux, Michel (2018) "Housing assistance and child health in the United States: A systematic review" forthcoming at *Pediatrics*
- Fenelon, Andrew (2017) "Rethinking the Hispanic Paradox: the Mortality Experience of Mexican Immigrants in Traditional Gateways and New Destinations" International Migration Review. 51(3): 567-599
- Simon, Alan, Fenelon, Andrew, Helms, Veronica, Lloyd, Patricia C. and Rossen, Lauren (2017) "HUD Housing Assistance Associated with Lower Uninsurance Rates and Unmet Medical Need" *Health Affairs*. 36(6): 1-10
- Fenelon, Andrew, Mayne, Robert P., Simon, Alan, Helms, Veronica, Lloyd, Patricia C. and Rossen, Lauren, Sperling, Jon, and Steffen, Barry (2017) "Housing Assistance Programs and Adult Health in the United States" *American Journal of Public Health*. 107(4): 571-578.
- Fenelon, Andrew, Chinn, Juanita, and Anderson, Robert (2017) "A Comprehensive Analysis of the Mortality Experience of Hispanic Subgroups in the United States" SSM-Population Health. 3: 245-254
- Fenelon, Andrew and Sabrina Danielsen (2016) "Leaving My Religion: Understanding the Relationship Between Religious Disaffiliation, Health, and Well-Being" Social Science Research. 57: 49-62
- Fenelon, Andrew, Chen, Li-Hui, and Baker, Susan P. (2016) "Major causes of injury death and the life expectancy gap between the United States and other high-income countries" *JAMA*. 315(6): 609-611
- Ho, Jessica and Andrew Fenelon (2015) "The Contribution of Smoking to Educational Gradients in U.S. Life Expectancy" *Journal of Health and Social Behavior*. 56(3): 307-322

- Fenelon, Andrew and Laura Blue (2015) "Widening Life Expectancy Advantage of Hispanics in the United States: 1990 – 2010" Journal of Immigrant and Minority Health. 17(4):1130-1137
- Sullivan, Allison R. and Andrew Fenelon (2014) "Patterns of Widowhood Mortality" *Journal of Gerontology Series B: Social Sciences.* 69B(1): 53-62
- **Fenelon, Andrew** (2013) "Geographic Divergence in Mortality in the United States" *Population and Development Review*. 39(4): 611-634
- Fenelon, Andrew (2013) "An Examination of Black/White Differences in the Rate of Age-Related Mortality Increase" *Demographic Research*. 29: 441-472
- **Fenelon, Andrew** (2013). "Revisiting the Hispanic Mortality Advantage in the United States: the role of smoking" *Social Science & Medicine*. 82: 1-9.
- Myrskyla, Mikko and **Andrew Fenelon** (2012) "Maternal Age and Offspring Adult Health: Evidence from the Health and Retirement Study" *Demography*. 49(4): 1231-1257.
- **Fenelon, Andrew** and Samuel H. Preston (2012). "Estimating smoking-attributable mortality in the United States" *Demography*. 49(3): 797-818
- Blue, Laura and Andrew Fenelon. (2011) "Explaining Low Mortality among US Immigrants Relative to Native-Born Americans: The Role of Smoking" *International Journal of Epidemiology*. 40(3): 786-793
- Gurven, Michael and **Andrew Fenelon** (2009) "Has actuarial aging "slowed" over the past 250 years? A comparison of small-scale subsistence populations and European cohorts." *Evolution.* 63(4): 1017-1035

WORKS UNDER REVIEW

Filion, Nicole, **Fenelon, Andrew**, and Boudreaux, Michel "Immigration, Citizenship, and the Mental Health of Adolescents" under review

Fenelon, Andrew, Dragon, Christina, Reczek, Corinne, and Liu, Hui. "A Nationally-Representative Analysis of Mortality Risk in Same-Sex and Different-Sex Unions" under review

WORKS IN PROGRESS

Fenelon, Andrew, Slopen, Natalie, Boudreaux, Michel, and Newman, Sandra J "The Impact of Housing Assistance on Child Mental Health in the United States"

Fenelon, Andrew and Boudreaux, Michel "Life and Death in the American City: Life Expectancy in 25 United States Cities over 25 Years"

Fenelon, Andrew, Slopen, Natalie, Boudreaux, Michel, and Newman, Sandra J "Housing Assistance, Children's Health, and School Absences: National Analysis Using Linked Data"

Fenelon, Andrew, and Bell, Caryn "Race, Place, and Health: Housing Assistance and Racial Differences in Neighborhood and Health Outcomes"

Fenelon, Andrew, Downes, Katheryne, and Shenassa, Edmond "Birth Outcomes among Hispanic Subgroups by Country of Origin and Nativity"

Fenelon, Andrew and Andrew Foster "Statewide Smoking Bans and Widening Educational Gradients in Cigarette Smoking"

GRANTS

- 2017 National Institute on Aging (NIA). Michigan Center on the Demography of Aging and Population Reference Bureau "Visualizing Age-Standardized Death Rates" (\$2,500) Role: Consultant
- 2017 University of Maryland Graduate School. Research and Scholarship Award (RASA) summer seed grant "HUD Housing and Child Health" (\$9,000) Role: PI
- 2017 Maryland Population Research Center Seed Grant. "Housing Assistance and Child Health in the United States" (\$15,000) Role: PI
- 2010 2012 NIA F31-AG039188-01. National Institutes of Health National Research Service Award (F31), Ruth L. Kirschstein Pre-doctoral Fellowship. "The impact of cigarette smoking on mortality: a population based approach." (\$83,180) Role: PI
- 2007 2010 NICHD Training Grant Fellowship, Population Studies Center, University of Pennsylvania
- 2008 Presidential Prize Fellowship, Trustees of the University of Pennsylvania (\$4,000)

GRANTS PENDING

- 2018 2020 National Institute of Child Health and Human Development (NICHD) (R21)
 "The Impact of HUD Housing Assistance on Child Health and Wellbeing"
 Impact Score: 25 (14th Percentile) Awaiting Council Meeting
 Role: Principal Investigator
- 2018 2020 William T. Grant Foundation
 "Housing Assistance as a Lever to Reduce Economic Inequality in Child Health, Well-Being, and Neighborhood Opportunity"
 Full proposal submitted November 7, 2017

Role: Principal Investigator (\$260,000)

 2018 – 2023 National Institute of Diabetes and Diseases of the Kidney (NIDDK) – (R01).
 "The Effects of Rental Assistance on Type 2 Diabetes Self-Management and Control" Submitted February 2018 Role: Co-Investigator (12% Effort) (PI Danya Keene, Yale)

OTHER PUBLICATIONS

"Declines in Adult Death Rates Lag in the U.S. South", Data Visualization in collaboration with the Population Reference Bureau and the University of Michigan Center on the Demography of Aging. http://www.prb.org/prb17/mortality/index.html

Fenelon, Andrew (2015) "Review of Regional Cultures and Mortality in America." *Population and Development Review*. 41(3) 547-550

Chen, Li-Hui and Fenelon, Andrew (2014) "Quickstats: Death Rates for Three Selected Causes of Injury†— National Vital Statistics System, United States, 1979–2012." *Mortality and Morbidity Weekly Report*. 63(46);1095

PROFESSIONAL SERVICE

- 2017 Editorial Board Member, Advances in Medical Sociology, Emerald Books
- 2014 2016 Member of the Interagency Working Group on Race and Ethnicity with the US Census Bureau and Office of Management and Budget (OMB). The working group is tasked with examining the goals for and implications of changing the OMB race and ethnicity standards as well as the Decennial Census questions surrounding race and Hispanic origin.
- Reviewer for: Journal of Health and Social Behavior, Social Science Research, Demography, Demographic Research, Population and Development Review, International Journal of Epidemiology, Population Studies, Journal of Gerontology: Social Sciences, American Sociological Review, Social Science & Medicine, PLoS One, American Journal of Public Health, Scientific Reports, BMC Public Health

MEDIA COVERAGE

Politico, January 10, 2018: "Health Care's 'Upstream' Conundrum"

- Kaiser Health News, June 5, 2017: "Cuts in Federal Housing Help Would Hurt People's Health, Research Suggests"
- *Science Daily*, June 5, 2017: "HUD Housing Assistance linked to improved health care access" *MedicalResearch.com*, February 18, 2017: "HUD Housing Assistance, But Not Vouchers,

Linked To Improvement in Health Measurements"

New York Times, October 21, 2016: "Men Need Help. Is Hillary Clinton the Answer?"

New York Times, August 9, 2016: "US Mortality Rate Declines and Researchers Breathe Sigh of Relief"

New York Times, June 1, 2016: "First Rise in U.S. Death Rate in Years Surprises Experts"

National Public Radio, On Point with Tom Ashbrook, May 10, 2016, Guest on the program discussing variation in life expectancy across groups in the United States

- New York Times, May 8, 2016: "Black Americans See Gains in Life Expectancy"
- *New York Times*, February 12, 2016: "Disparity in Life Spans of the Rich and the Poor Is Growing"
- *The Guardian*, February 9, 2016: "Guns, car crashes and drugs cut US male life expectancy by a year, research says"
- CNN, February 9, 2016: "Why Americans don't live as long as Europeans"
- Washington Post, February 9, 2016: "Three very American reasons we're still so unhealthy"
- *Nature World News*, December 27, 2013: "High Mortality Rates in US Have Shifted to Tobacco-Friendly Southern States"
- Science Daily, December 27, 2013: "High Mortality in Central Southern States Most Likely Due to Smoking"
- *Population Reference Bureau*, July, 2013: "Exploring the Paradox of U.S. Hispanics' Longer Life Expectancy"
- New York Times, May 21, 2013: "The Health Toll of Immigration"
- Detektor.fm, German radio, February 15, 2013: Radio guest discussing study of maternal age and adult health

Science Daily, September 6, 2012: "Advanced Maternal Age Not Harmful for Adult Children"

- Psychology Today, September 6, 2012: "Childbirth After 35 Doesn't 'Program' Kids for Adult Health Problems"
- Scientific American, September, 2011: "The Ethnic Health Advantage"
- Penn Current, University of Pennsylvania, November, 2011: "Ph.D student explains puzzling 'Hispanic Paradox"
- *Time*, Healthland, February 16, 2011: "Why Do Immigrants Live Longer Than Native-Born Americans? Smoking"

INVITED PRESENTATIONS

- "Housing Assistance and Health in the United States" University of Maryland Counseling Center, University of Maryland, College Park September 2017
- "Geographic Divergence in Mortality in the United States" presentation at **National Center for Health Statistics,** Health Disparities Working Group, June 2017
- "HUD Housing Assistance Associated with Lower Uninsurance Rates and Unmet Medical Need" presentation at **Health Affairs** Issue Briefing, Pursuing Health Equity, June 2017
- "Housing Assistance Programs, Health, and Health Care Access" presentation at the Centers for Medicare and Medicaid Services (CMS) Office of Minority Health, Baltimore, MD, April 2017

- "Using Cross-System Housing & Health Data to Improve Life Outcomes" Expert panel at **Council of Large Public Housing Authorities (CLPHA)** Spring meeting, March 2017, Washington, DC
- "Housing Assistance, Neighborhoods, and Adult Health in the United States" Paper presented at the **Maryland Population Research Center** fall seminar, University of Maryland, College Park December 2016
- "Housing Assistance, Neighborhoods, and Adult Health in the United States" Paper presented at the **Center for Health Risk and Society**, American University October 2016
- "Housing Assistance and Adult Health and Wellbeing" Paper presented the Maryland Legacy Leaders Program scholar meeting, College Park, MD October 2016
- "Revisiting the Hispanic Mortality Advantage in the United States: the role of smoking", Paper presented at the Fall 2012 Colloquium series of the Population Studies & Training Center, **Brown University**
- "The role of smoking in population health disparities: the case of the Hispanic Paradox" Presented at the weekly brownbag series at the **Max Planck Institute for Demographic Research** in Rostock, Germany. November 2009.

CONFERENCE PRESENTATIONS

- "Understanding the Impact of Housing Assistance on Child Well-Being in the United States" Paper presented at the **Population Association of America** 2018 annual meeting, Denver, CO
- "Life and Death in the American City: Life Expectancy in 25 United States Cities over 25 Years" Paper to be presented at the **Population Association of America** 2018 annual meeting, Denver, CO
- "Housing Assistance and Well-Being in the United States" Poster presented at the Interdisciplinary Association for Population Health Science (IAPHS) 2017 annual meeting, Austin, TX
- "Measurement Error in Housing Assistance Participation in the National Health Interview Survey: Evidence and Implications" Paper presented at the Association for Public Policy and Management annual meeting, Chicago, IL, Nov 2017
- "A Nationally-Representative Analysis of Mortality Risk for Adults in Same-Sex and Different-Sex Relationships" Paper presented at the **Population Association of America** 2017 annual meeting, Chicago, IL

- "A Comprehensive Analysis of the Mortality Experience of US Hispanic Subgroups by Country of Origin and Nativity" Paper presented at the **American Sociological Association** 2016 annual meeting, Seattle, WA
- "Cigarette Smoking and Educational Disparities in Mortality among middle-aged US Adults" paper presented at **Population Association of America** 2016 annual meeting, Washington, DC
- "A Comprehensive Analysis of the Mortality Experience of US Hispanic Subgroups by Country of Origin and Nativity" Paper presented at the **Population Association of America** 2016 annual meeting, Washington, DC
- "Cause of Death Contributions to Black/White Differences in Mortality in the United States 1985-2013" Presentation in Panel on "Improving Understanding of Race and Ethnicity: 30 Years After the Heckler Report" at **National Conference on Health Statistics** 2015, Washington, DC
- "Rethinking the Role of Social Support in the Hispanic Paradox: the Mortality Experience of Mexican Immigrants in Traditional Gateways and New Destinations" Paper presented at the **American Sociological Association** 2015 annual meeting, Chicago, IL
- "Cause of Death Contributions to Black/White Differences in Mortality in the United States 1985-2013" Paper presented at the Academy Health Annual Research Meeting 2015, Minneapolis, MN
- "Rethinking the Role of Social Support in the Hispanic Paradox: the Mortality Experience of Mexican Immigrants in Traditional Gateways and New Destinations" Paper presented at the **Population Association of America** 2015 annual meeting, San Diego, CA
- "The contribution of major causes of injury death to US Life Expectancy in an international context" Paper presented at the **Population Association of America** 2015 annual meeting, San Diego, CA
- "Leaving My Religion: Understanding the Relationship Between Religious Disaffiliation, Social Support, and Health ", Paper presented at the **Society for the Scientific Study of Religion** 2014 annual meeting, Indianapolis, IN
- "Policy and socioeconomic gradients in Cigarette Smoking and Obesity", Paper presented at the **Population Association of America** 2014 annual meeting, Boston, MA
- "An Examination of Black/White Differences in Aging", Paper presented at the **International Union for the Scientific Study of Population (IUSSP)** 2013 meeting, Busan, South Korea
- "Geographic Divergence in Adult Mortality in the United States", Paper presented at the **Population Association of America** 2013 annual meeting, New Orleans, LA

- "Nativity, Cigarette Smoking, and the Hispanic Mortality Advantage in the United States" Paper presented at the **Population Association of America** 2012 annual meeting, San Francisco, CA
- "Cigarette Smoking and the Hispanic Paradox in the United States" Poster presented at the **Population Association of America** 2011 annual meeting, Washington, DC
- "Estimating smoking attributable mortality in the United States: Geographic Variation" Paper presented at the **Population Association of America** 2010 annual meeting, Dallas, TX
- "Explaining the US Healthy Immigrant Effect: The Role of Smoking" (with Laura Blue) Poster presented at the **Population Association of America** 2010 annual meeting, Dallas, TX

TEACHING

As instructor of record:

University of Maryland, College Park		
Fall 2016, 2017	HLSA 601 Introduction to Health Systems	
Spring 2017	HLSA 688 Readings in Health Equity	
Fall 2017	HLSA 611 Introduction to Health Equity	

As teaching assistant:

<u>University of Pennsylvania</u> Fall 2010 SOC/HSOC 111 Health of Populations

As guest lecturer:

Brown University	
Fall 2013	SOCI 300K Health Inequalities
Spring 2013	SOCI 2230 Demographic Techniques

University of Pennsylvania

Fall 2012	SOC 264 Poverty, Race, and Health
Fall 2011	SOC 128 Demographic Methods