Misty L. Harris

307 Knapp Hall, Morgantown, WV 26505 | (216) 496 - 7638 | [miharris1@mix.wvu.edu](mailto:miharris1@mix.wvu.edu)

**Education**

West Virginia University, Morgantown, WV, Ph.D. Sociology, expected 2020

Mountaineers of Excellence STEM Fellow (2015/2016 – present)

Case Western Reserve University, Cleveland, OH, M.P.H. Population Health, 2014

The University of Kansas, Lawrence, KS, B.A. Anthropology, 2005

**Research Interests**

My research interests lie at the intersection of health and inequality, encompassing medical sociology and the sociology of health, illness, and healing. I want to understand how health is defined by different groups of people over time and across place. I would also like to investigate what capital is accrued by the “healthy” and what social and cultural capital is transferrable across social fields or institutions, such as medicine and education. I am also specifically interested in the stress process as an underlying mechanism of the fundamental social causes of health inequalities across the life course. My dissertation focuses on the effects of health and medicine on educational and employment opportunity and attainment among rural Appalachian adolescents.

**Research Experience**

**Graduate Research Assistant**, West Virginia University/Health Sciences and Technology Academy, Morgantown, WV, 08/2015 – 07/2016 [Dr. Ann Chester]

* Provided analysis and publication support (SAS and STATA)
* Supported program and project evaluations (REDCap)

**Graduate Research Assistant**, Case Western Reserve University/MetroHealth System Center for Health Care Research and Policy, Cleveland, OH, 05/2013 – 03/2014

[Drs. Joseph J. Sudano and Adam T. Perzynski: AHRQ Grant #1R01HS020919: An Open-Source Public Domain Health Risk Assessment for Use in Primary Care]

* Developed survey instruments (REDCap)
* Surveyed, interviewed, and observed hospital faculty, staff, patients, and visitors.
* Assisted in coding qualitative data (NVivo)
* Assisted in analyses (SPSS and STATA) of quantitative project data and contributed to presentations and publications of results

**Graduate Research Assistant/Graduate Fellow**, Case Western Reserve University/Jewish Community Health Initiative, Cleveland, OH, 1/2011 – 9/2011 [Dr. Mendel E. Singer]

* Provided general research support through literature reviews, annotated bibliographies, and abstract reviews

**Fulbright-Hayes Groups Project Abroad Scholar**, University of Dar es Salaam, Dar es Salaam, Tanzania, 6/2005 – 8/2005

* Worked with architectural students to propose redesign of an informal settlement on the outskirts of Dar es Salaam (Keko), focused on health and community features
* Observed use of community spaces and interviewed residents of Keko

**Professional Experience**

**Research Intern**, the MetroHealth System Center for Health Care Research and Policy, Cleveland, OH, 3/2014 – 8/2015

* Assisted in data collection and analyses (REDCap, NVivo, SPSS, and STATA)
* Contributed to presentations and publications of results
* Assisted in hospital program evaluations and preparation of grant applications
* Updated technical documentation for software and processes
* Conducted testing and quality checks for risk prediction algorithms

**Grant Writer/Systems Analyst**, Health Care Access Clinic, Lawrence, KS, 8/2004 – 10/2010

* Wrote, managed, and reported for government and non-government grants
* Supervised and evaluated undergraduate students fulfilling practicums required for the University of Kansas Sports and Exercise Science bachelor’s degree
* Analyzed service and outcome figures and reported to agency and funders
* Managed planning, implementation, and funding of Electronic Medical Records
* Supported staff and volunteers in development and evaluation of clinic programs

**Professional Membership**

American Sociological Association, 2015 – present

West Virginia Clinical and Translational Science Institute, 2016 – present

Rural Sociological Society, 2016 – present

National Rural Health Association, 2016 – present

Interdisciplinary Association for Population Health Science, 2017 – present

Eastern Sociological Society, 2018

Southern Demographic Association, 2017

Population Association of America, 2017

North Central Sociological Association, 2015 – 2017

American Public Health Association, 2008 – 2017

**Professional Service**

**Student Member**, Graduate Sociology Association, West Virginia University Department of Sociology and Anthropology, Morgantown, WV, 8/2015 – 5/2017

**Editorial Intern**, Student Assembly Newsletter, American Public Health Association, 2/2014 – 10/2014

**AmeriCorps Community HealthCorp Member**, Kansas Department of Health and Environment and the Health Care Access Clinic, Lawrence, KS, 8/2003 – 8/2004

**Publications**

Chester, Ann, Sara Hanks, Summer Kuhn, Floyd Jones, Travis White, **Misty Harris**, Bethany Hornbeck, Sherron McKendall, Mary McMillion, Cathy Morton, Mallory Slusser, and R. Kyle Saunders. 2018. “Social Media Based STEM Enrichment Curriculum Positively Impacts Rural Adolescent Health Measures.” *Journal of STEM Outreach* 1 (2): 1–12.

**Harris, Misty L.**, Joseph J. Sudano Jr., Adam T. Perzynski, Eileen L. Seeholzer, and Mendel E. Singer. **M.P.H. THESIS**. (Joseph J. Sudano Jr. submitting, Summer 2018, to *American Journal of Preventive Medicine)* “Health Risk Assessment Use in Primary Care: Providers’ Knowledge, Perceptions, and Intentions to Use.”

**Presentations and Posters**

DeKeseredy, Walter S., **Misty L. Harris**, andJeralynn S. Cossman. 2018. “From Boys Will Be Boys to Boys Will Be Men: Rural, Suburban, and Urban Variations in Male Peer Support and Violence Against Women.” American Society of Criminology Annual Meeting. Atlanta, GA.

Cossman, Jeralynn S., Walter S. DeKeseredy, and **Misty L. Harris.** 2018. “A Cause of Great Pain: The Relationship between Violence Against Women and Unprescribed Prescription Pain Medication Use.” Interdisciplinary Association for Population Health Science Annual Meeting. Washington, DC.

**Harris, Misty L.**, Jeralynn S. Cossman, and Walter S. DeKeseredy. 2018. “Rural Crime and Intimate Partner Violence in the United States from Adolescence to Young Adulthood.” Rural Sociological Society Annual Meeting. Portland, OR.

Thorpe, Jr. Lee and **Misty L.** **Harris.** 2018. “Sexuality: An Intersectional Endeavor for LGBTQ Studies in Sociology.” American Sociological Association Annual Meeting. Philadelphia, PA.

Cossman, Jeralynn S., Julia K. Wolf, **Misty L. Harris**, HannahDePoy, and Wesley James. 2018. Testing Place Effects for Spatial Mortality in the United States. Population Association of America Annual Meeting. Denver, CO.

Cossman, Jeralynn S., **Misty L. Harris**,Julia K. Wolf, and Hannah DePoy. 2018. “Unravelling Time: An Examination of Race- and Sex-Specific Temporal Lags of Contextual Risk Factors for Heart Disease Mortality in the United States.” Population Association of America Annual Meeting. Denver, CO.

**Harris, Misty L.** 2018. “Constructing the Health of a City: Using a Political Ecology Framework to Investigate Health Inequalities.” Eastern Sociological Society Annual Meeting. Baltimore, MD.

Cossman, Jeralynn S., **Misty L. Harris,** Julia K. Wolf, and DePoy Hannah. 2017. “Paradoxes and Lag Selection Bias: Testing Lags in Predictors of Female Heart Disease Mortality in the U.S.” Interdisciplinary Association for Population Health Science Annual Meeting. Austin, TX.

Cossman, Jeralynn S., Julia K. Wolf, and **Misty L. Harris.** 2017. “Testing Race- and Gender-Specific Lags in Predictors of Lung Cancer Mortality in the United States.” Southern Demographic Association Annual Meeting. Morgantown, WV.

Cossman, Jeralynn S., Julia K. Wolf, **Misty L. Harris**, and Hannah DePoy. 2017. **“**Testing a Social Progress Index for Spatial Mortality in the United States.” Southern Demographic Association Annual Meeting. Morgantown, WV.

**Harris, Misty L.** 2017. “How Place Matters: Contextualizing Morbidity and Mortality Disparities in West Virginia.” Rural Sociological Society Annual Meeting. Columbus, OH.

**Presentations and Posters continued**

Kuhn, Summer, Ann Chester, Sarah Hanks, Merge McMillion, Cathy Morton-McSwain, **Misty L. Harris**, Wayne Miller, H. Heinsberg. 2016. “The West Virginia School of Osteopathic Medicine and the Health Sciences and Technology Academy have partnered to train 11th and 12th grade students as Adolescent Health Advocates.” American Public Health Association Annual Meeting. Denver, CO.

Hanks, Sarah, Cathy Morton, Summer Kuhn, Merge McMillion, Floyd Jones, Travis White, **Misty L. Harris**, and Ann Chester. 2015. “Social Media Intervention for Adolescents to Improve Healthy Lifestyles.” American Public Health Association. Chicago, IL.

Perzynski, Adam T., **Misty L. Harris**, and Joseph J. Sudano Jr. 2015. “Brief Measures for Evaluating Engagement and Perceived Usefulness of Health Apps for Patients.” Society of General Internal Medicine. Toronto, ON Canada

Perzynski, Adam T., R. Williams, P. Murphy, R. Stoneking, M. **Harris**, A.Cemballi, A. Zehnder, L. McVey, J. Coats, C. Hebert. 2015. Non-Immersive Virtual Reality Gaming to Promote Weight Loss Management amongst African-American Women in the Diabetes Prevention Program. Los Angeles, CA.

Smith, Ty, Joseph J. Sudano Jr., Sandra Andrukat, **Misty L. Harris**, and Adam T. Perzynski. 2015. “How are People Spending their Time in Outpatient Waiting Rooms?” Case Western Reserve University Research ShowCASE. Cleveland, OH.

**Harris, Misty L.,** Adam T. Perzynski, and Joseph J. Sudano Jr. 2015. “Estimating the Associations between Literacy, Numeracy, Income, and Composite Health Risks among Persons Taking a Health Risk Assessment.” North Central Sociological Association (NCSA). Cleveland, OH.

Perzynski Adam T., **Misty L. Harris**, Gultekin Ozsoyoglu, Sandra Andrukat, and Joseph J. Sudano Jr. 2014. “Health Risk Assessment Software for Everyone: Testing the Association of Numeracy with Engagement, Perceived Usefulness, and Satisfaction.” Society of Medical Decision Making. Miami, FL.

**Harris, Misty L.**, Joseph J. Sudano Jr., Adam T. Perzynski, Mendel E. Singer. 2014. “Health Risk Assessment Use in Primary Care: Providers’ Knowledge, Perceptions, and Intentions to Use.” MetroHealth Research Symposium. Cleveland, OH.

Perzynski, Adam T., **Misty L. Harris**, Gultekin Ozsoyoglu, Sandra Andrukat, Joseph J. Sudano Jr. 2014. “Health Risk Assessment Software for Everyone: Testing the Association of Numeracy with Engagement, Perceived Usefulness, and Satisfaction.” MetroHealth Research Symposium. Cleveland, OH.

**Harris, Misty L.**, Joseph J. Sudano Jr., Adam T. Perzynski, Mendel E. Singer. 2014. Health Risk Assessment Use in Primary Care: Providers’ Knowledge, Perceptions, and Intentions to Use. Academy of Health. San Diego, CA.

Sudano, Joseph J. Jr., Adam T. Perzynski, **Misty L. Harris**, and Edwin B. Hutchins. 2014. “Development of the “Gold Standard” Health Risk Assessment for use in Primary Care: Making the Most of Affordable Care Act Opportunities.” Academy of Health. San Diego, CA.

**Presentations and Posters continued**

Perzynski, Adam T. and **Misty L. Harris**. 2014. “Use of REDCap Survey Development Software in Research.” MetroHealth Center for Health Care Research and Policy Biostatistics Evaluation, Research, and Design (BERD) Core. Cleveland, OH.

**Harris, Misty L.** 2013. “Health Risk Assessment Use in Primary Care: Measuring Providers’ Knowledge, Perceptions, and Intentions to Use.” Innovations in Population Health Conference. Case Western Reserve. Cleveland, OH.

**Harris, Misty L.** 2003. “Study Abroad and Africa: Challenges and Perspectives.” African Studies Brownbag Series. University of Kansas. Lawrence, KS.

**Awards and Certifications**

West Virginia University Certificate in University Teaching, expected 2020

West Virginia University Department of Sociology and Anthropology Graduate Student Travel Award ($300), 2017

Rural Sociological Society Dissertation Award ($1300), 2017

Alpha Kappa Delta International Sociology Honor Society, 2017

CWRU Responsible Conduct of Research Certification (CREC), 2013

Fulbright-Hayes Groups Project Abroad Scholar, 2005

University of Kansas Global Awareness Program Certification, 2005

Jewish Vocational Services Cultural Competency Certification, 2004

**Trainings and Workshops**

Inter-University Consortium for Political and Social Research (ICSPR) Summer Program in Quantitative Methods of Social Research, Ann Arbor, MI, 2016.

Practice-based Research Festival 2.0, Independence, OH, 2013.

United Way Outcomes Model Grant Writing & Evaluation Workshop, Lawrence, KS, 2005/2006.

Kansas Non-Profit Association Successful Development Plans Workshop, Topeka, KS, 2005.

Building Blocks for the Future: Douglas County Early Childhood Plan Action Planning Group Healthcare and Safety, Lawrence, KS, 2004.

**References**

Jeralynn S. Cossman, Ph.D., Professor and Chair, West Virginia University Department of Sociology and Anthropology in the Eberly College of Arts and Sciences. Morgantown, WV. (304) 293-5801. [lynne.cossman@mail.wvu.edu](mailto:Lynne.Cossman@mail.WVU.edu).

Ann Chester, Ph.D., Assistant Vice President for Education Partnerships, Director of Health Sciences and Technology Academy, Director of Health Careers Opportunity Program, West Virginia University. Morgantown, WV. (304) 293-1651. [achester@hsc.wvu.edu](mailto:achester@hsc.wvu.edu).

**References continued**

Joseph J. Sudano, Jr., Ph.D., Assistant Professor, Case Western Reserve University School of Medicine Center for Health Care Research and Policy at the MetroHealth System. Cleveland, OH. (216) 778 – 1399. [jsudano@metrohealth.org](mailto:jsudano@metrohealth.org).

Adam T. Perzynski, Ph.D., Associate Professor, Case Western Reserve University School of Medicine Center for Health Care Research and Policy at the MetroHealth System. Cleveland, OH. (216) 778 – 2850. [adam.perzynski@case.edu](mailto:adam.perzynski@case.edu).

Mendel E. Singer, Ph.D., M.P.H., Associate Professor and Director of Research, Case Western Reserve University School of Medicine Department of Public Health. Cleveland, OH. (216) 368 – 1951. [mendel@case.edu](mailto:mendel@case.edu).