

Curriculum Vitae

NICOLE L. NOVAK

ADDRESS Population Studies Center
 Institute for Social Research
 University of Michigan-Ann Arbor
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EDUCATION

2016 PhD Epidemiologic Science, University of Michigan-Ann Arbor
 Committee co-chairs: Ana V. Diez Roux and Philippa J. Clarke

2016 Graduate Certificate in Science, Technology & Society, University of Michigan-Ann Arbor

2010 MSc Global Health Science, University of Oxford

2009 MSc Medical Anthropology, University of Oxford, with distinction

2008 BA Environmental Studies, Spanish, Hispanic Studies (majors), Statistics (concentration), St. Olaf College, *summa cum laude*

PROFESSIONAL POSITIONS

Postdoctoral Scholar, Population Studies Center, University of Michigan-Ann Arbor	2016-2017
Research Associate, Rudd Center for Food Policy & Obesity Yale University	2010-2012
Migrant Health Aide, Migrant Health Project Proteus, Inc., Iowa City, IA	2007, 2008

PUBLICATIONS

Peer-reviewed

1. Stern AM, **Novak NL**, Lira N, O'Connor KE, Harlow S, Kardia S. California's sterilization survivors: a demographic estimate and call for redress. *American Journal of Public Health*. In press.

2. **Novak NL**, Allender S, Scarborough P, West D. The development and validation of an urbanicity scale in a multi-country study. *BMC Public Health* 2012;12:530.
3. **Novak NL**, Brownell KD. Role of policy and government in the obesity epidemic. *Circulation* 2012;126(19):2345-52.
4. Roberto CA, Bragg MA, Seamans MJ, Mechulan RL, **Novak N**, Brownell KD. Evaluation of consumer understanding of different front-of-package nutrition labels, 2010-2011. *Preventing Chronic Disease* 2012;9:E149.
5. Roberto CA Bragg MA, Schwartz MB, Seamans MJ, Musicus A, **Novak N**, Brownell KD. Facts up front versus traffic light food labels: a randomized controlled trial. *American Journal of Preventive Medicine* 2012;43(2):134-41.
6. **Novak NL**, Brownell KD. Taxation as prevention and as a treatment for obesity: the case of sugar-sweetened beverages. *Current Pharmaceutical Design* 2011;17(12):1218-22.
7. **Novak NL**, Brownell KD. Obesity: a public health approach. *Psychiatric Clinics of North America* 2011; 34(4):895-909.

Under Peer Review

1. **Novak NL**, Geronimus AT, Martinez-Cardoso AM. Increase in low birth weight among infants born to Latina mothers after a major immigration raid. *International Journal of Epidemiology*. [Revise and resubmit]
2. **Novak NL**, Clarke PJ, Wang X, Hajat A, Needham BL, Sánchez B, Castro-Diehl OC, Golden SH, Rodriguez C, Seeman T, Diez Roux AV. Diurnal salivary cortisol and nativity/duration of residence in Latinos: The Multi-Ethnic Study of Atherosclerosis. *Psychoneuroendocrinology*. [Under review]
3. LeBrón AMW, López WD, Cowan K, **Novak NL**, Temrowski O, Delva J. Identification policy as health policy: considering the implications for health equity. *American Journal of Public Health*. [Under review]

In Preparation

1. **Novak NL**, Needham BL, Torres J, Diez Roux AV. Leukocyte telomere length and nativity/duration of residence among Mexican Americans and Mexican immigrants to the United States: the National Health and Nutrition Examination Survey. [Pending final coauthor approval for submission to *Journal of Epidemiology and Community Health*]
2. **Novak NL**, Needham BL, Wang X, Seeman T, Fitzpatrick A, Diez Roux AV. Nativity, duration of US residence and telomere shortening among Hispanic adults: The Multi-Ethnic Study of Atherosclerosis. [Pending final coauthor approval for submission to *Social Science and Medicine*]

3. **Novak NL**, LeBrón AM, Lopez W, A-Wan I. Local ID cards as an intervention on immigrant-excluding policies: A mixed methods community-based study. [For submission to Journal of Immigrant and Minority Health]
4. **Novak NL**, O'Connor K, Stern AM. Ethnic bias in eugenic sterilization: A quantitative analysis of 20,000 sterilization records from state institutions in California, 1921-1952. [For submission to Demography]
5. **Novak NL**. Social disadvantage and diurnal cortisol: a systematic review of cross-sectional and longitudinal studies. [For submission to Epidemiology]
6. LeBrón AMW, López WD, **Novak NL**, Cowan K, A-wan I, Temrowski O. Photo identification and health equity: a collaborative evaluation of two county ID card programs. [In preparation]
7. Martinez-Cardoso AM, **Novak NL**, Geronimus AT. State anti-immigration policy and birth outcomes to Latina mothers. [In preparation]

Other Publications

1. **Novak NL**, A-wan I, Baquero B, Cowan K, Daniel-Ulloa J, LeBrón A, Lopez W, Martinez ME, Mendoza MJ, Santana X, Smith R, Temrowski O. The first two Community ID programs in the Midwest: Organizing, evaluation, and community health in Johnson County, IA and Washtenaw County, MI. Cambio de Colores 2016 Conference Proceedings-Selected Paper. In press.
2. **Novak NL**, O'Connor KE, Lira N, Stern AM. Ethnic bias in California's eugenic sterilization program, 1920-1945. University of Michigan Population Studies Center Research Report No. 16-866. June 2016. ([Available here.](#))
3. Schwartz MB, **Novak NL**. Nutrition practices in schools. In: Brownell KD, Gold MS, eds. Food and addiction: A comprehensive handbook. New York: Oxford University Press, 2012; 394-400.
4. **Novak NL**. Review of Know your chances: understanding health statistics, by Steven Woloshin, Lisa M. Schwartz and H. Gilbert Welch. Journal of Biosocial Science 2011;43:125-7.

AWARDS AND HONORS

2013-2016	Doctoral Traineeship, Population Studies Center, Institute for Social Research, University of Michigan-Ann Arbor
2012-2016	Regents' Scholarship, School of Public Health, University of Michigan-Ann Arbor

- 2013-2014 Angus Campbell Fellowship, Survey Research Center, University of Michigan-Ann Arbor
- 2008-2010 Rhodes Scholarship
- 2008 Phi Beta Kappa, St. Olaf College
- 2008 Distinction, Hispanic Studies, St. Olaf College
- 2007-2008 Center for Interdisciplinary Research Undergraduate Fellowship, St. Olaf College
- 2004-2008 Buntrock Regent Scholarship, St. Olaf College
- 2007 Morris K. Udall Scholar for Environmental Studies
- 2007 Undergraduate Research Award, North Central Council of Latin Americanists

RESEARCH GRANTS

- 2016-2017 Immigration Enforcement and Racialized Exclusion in the Rural Midwest: Implications for Health
 Role on grant: Principal Investigator
 Sponsor: Population Studies Center, University of Michigan-Ann Arbor
 Total costs: \$6578
- 2015 Evaluation of a Community ID Program
 Role on grant: Student Investigator
 Sponsor: Center for Social Epidemiology and Population Health, University of Michigan-Ann Arbor
 Total costs: \$2370
- 2014 Rackham Graduate Student Research Grant
 Role on grant: Predoctoral Investigator
 Sponsor: Rackham Graduate School, University of Michigan-Ann Arbor
 Total costs: \$480

RESEARCH EXPERIENCE

- 2015-2016 Visiting Scholar, Department of Community and Behavioral Health
 College of Public Health, University of Iowa
- 2014-2016 Data Analyst, Eugenics and Forced Sterilization in California
 MCubed Interdisciplinary Project, University of Michigan-Ann Arbor

- 2013-2016 Research Assistant, MESA Stress Study, Department of Epidemiology
School of Public Health, University of Michigan-Ann Arbor
- 2013-2016 Research Assistant, Population Studies Center
Institute for Social Research, University of Michigan-Ann Arbor
- 2010 Research Assistant, British Heart Foundation Health Promotion Research
Group, University of Oxford, Oxford, UK
- 2009 Research Assistant, Participatory Survey in the Sierra Tarahumara
Salvador Zubirán National Nutrition Institute, Mexico City, Mexico
- 2007-2008 Undergraduate Fellow, Center for Interdisciplinary Research
St. Olaf College, Northfield, MN

CONFERENCES AND PRESENTATIONS

Conference Oral Presentations

- 2016 LeBrón AM, **Novak NL**, Lopez W, Cowan K, Rebik M, A-wan I, Temrowski O, Baquero B, Delva J. Local ID cards and community health: A collaborative evaluation of community-driven policies in two Midwestern counties. American Public Health Association, Academic Public Health Caucus, Denver, CO, Oct-Nov 2016.
- 2016 **Novak NL**, A-Wan S, Baquero B, Cowan K, Daniel-Ulloa J, Delva J, LeBrón A, Lopez W, Martinez ME, Mendoza MJ, Santana X, Smith R, Temrowski O. The first two Community ID programs in the Midwest: Organizing, evaluation, and community health in Johnson County, IA and Washtenaw County, MI. Cambio de Colores: Latinos in the Heartland Annual Conference, Columbia, MO, June 2016.
- 2016 **Novak NL**, O'Connor KE, Stern AM. Eugenic sterilization in California state homes, 1919-1945: Using sterilization records and census records to quantify ethnic bias in sterilization. Population Association of America Annual Meeting, Washington, DC, March-April 2016.
- 2015 **Novak NL**, Martinez-Cardoso AM, Geronimus AT. Increase in low birth weight among infants born to Latina mothers after a major immigration raid. American Public Health Association Annual Meeting, Latino Caucus, Chicago, IL, Oct-Nov 2015.
- 2015 **Novak NL**, Martinez-Cardoso AM, Geronimus AT. Ethnicity-specific changes in low birth weight after a major immigration raid. Society for Epidemiologic Research, Denver, CO, June 2015.

Conference Poster Presentations

- 2016 **Novak NL**, A-Wan S, Baquero B, Cowan K, Daniel-Ulloa J, Delva J, LeBrón A, Lopez W, Martinez ME, Mendoza MJ, Santana X, Smith R, Temrowski O. Local ID cards and community health in Johnson County, IA: A collaborative evaluation of a community-driven policy. Cambio de Colores: Latinos in the Heartland Annual Conference, Columbia, MO, June 2016. (People's Choice award winner.)
- 2015 **Novak NL**, O'Connor KE, Stern AM. Ethnic bias in eugenic sterilization practice: a quantitative analysis of 15,000 sterilization records from state institutions in California, 1921-1952. American Public Health Association Annual Meeting, Spirit of 1848 Caucus, Chicago, IL, Oct-Nov 2015.

Contributed Oral Presentations

- 2011 Roberto CA, Bragg M, **Novak N**, Seamans MJ, Schwartz MB, Brownell KD. Examining consumers' understanding of front-of-package nutrition information systems. American Public Health Association, Food and Nutrition Caucus, Washington, DC, Oct-Nov 2011.
- 2010 Allender SA, Wickramasinghe K, **Novak N**. Urbanization, epidemiology and non-communicable disease: Lessons from India and Sri Lanka (Symposium presentation). Asia-Pacific Academic Consortium for Public Health Conference. Bali, Indonesia, November 2010.
- 2010 Allender SA, Wickramasinghe K, Webster P, Galea G, Loring B, **Novak N**. Promoting health and preventing non-communicable disease in urban settings in developing countries: From evidence to policy (Workshop). Facilitated discussion and workshop activity. International Union for Health Promotion and Education Conference. Geneva, Switzerland, July 2010.
- 2009 Saucedo Arteaga G, **Novak NL**. Estado nutricional: composición corporal por la técnica de bioimpedancia, con relación al IMC, en indígenas tarahumaras de los asentamientos urbanos-marginales de la ciudad de Chihuahua, México. XV Coloquio Internacional de Antropología Física Juan Comas. Mérida, Mexico, October 2009.

Other Presentations

- 2016 **Novak NL**, A-wan I, LeBrón AM, Cowan K, Lopez W, Temrowski O. Health Equity Advancement Lab (HEAL), University of Iowa College of Public Health, May 6, 2016. Local ID cards and community health: A collaborative evaluation of community-driven policies in two Midwestern counties.

- 2016 **Novak NL**. University of Michigan Department of Epidemiology Doctoral Program Day, January 29, 2016. History of migration and diurnal cortisol among immigrant and US-born Latinos.
- 2015 Brown K, **Novak NL**, Onwuka A, Fleischer N. Center for Social Epidemiology and Population Health Lunchtime Seminar, December 2, 2015. Structural racism, implicit bias and social epidemiology.
- 2015 Stern AM, **Novak NL**. University of Michigan Population Studies Center Brown Bag Seminar, November 16, 2015. Eugenic sterilization in 20th-century California: From demographic analysis to digital storytelling.
- 2015 Cowan K, A-wan I, LeBrón AM, Lopez W, **Novak NL**, Temrowski O. Center for Social Epidemiology and Population Health Lunchtime Seminar, October 7, 2015. Community ID Evaluation Study: Study design and phase 1 results.
- 2015 **Novak NL**, A-wan I. Johnson County Board of Supervisors, September 3, 2015. Community ID Evaluation Study: Phase 1 results.
- 2015 **Novak NL**. Health Equity Advancement Lab (HEAL), University of Iowa College of Public Health, May 8, 2015. Immigration enforcement, stress and low birth weight: Evidence from the Postville Raid.
- 2015 **Novak NL**, O'Connor KE, Stern AM. Center for Social Epidemiology and Population Health Lunchtime Seminar, February 4, 2015. Epidemiologic analysis of historical records: Eugenic sterilization in California, 1921-1952.
- 2014 **Novak NL**. Coalition for Interdisciplinary Research on Latina/o Issues, December 9, 2014. Immigration enforcement and racialization: Population health impacts of the Postville Raid.
- 2014 **Novak NL**, Martinez-Cardoso AM. Center for Social Epidemiology and Population Health Lunchtime Seminar, October 1, 2014. Immigration enforcement, stress and low birth weight: Evidence from the Postville Raid.
- 2013 Martinez-Cardoso AM, **Novak NL**. Coalition for Interdisciplinary Research on Latina/o Issues, October 21, 2013. Immigration policy and the racialization of U.S. Latinos: Consequences for health.
- 2011 **Novak NL**. Yale Rudd Center for Food Policy & Obesity, September 20, 2011. Racial and ethnic disparities in health: Epidemiology and inequality.
- 2011 **Novak NL**. Yale Rudd Center for Food Policy & Obesity, June 6, 2011. Sugar-sweetened beverage consumption and marketing in Latin America.

TEACHING AND MENTORING

Community ID Evaluation Lab Spring 2016
University of Iowa College of Public Health
Mentor to undergraduate and master's level students: oversaw data collection and analysis, guided students in dissemination of results to community forums and an academic conference.

Community ID Evaluation Lab Fall 2015,
Spring 2016
University of Michigan School of Social Work
Co-mentor (with Alana LeBrón and William Lopez) to undergraduate and master's level students: oversaw data entry, guided students in qualitative data analysis and dissemination of results in local newspapers.

Course: Food Policy and Science Fall 2010,
Spring 2012
Department of Psychology, Yale University
Course Assistant, Guest Lecturer (Primary instructor: Kelly Brownell)
Topic: The persistence of hunger

Course: The Psychology, Biology and Politics of Food Spring 2011
Department of Psychology, Yale University
Course Assistant (Primary instructor: Kelly Brownell)

PROFESSIONAL ACTIVITIES AND SERVICE

Symposium Planning

Symposium Planning Committee: On the Study of Racism. February 11, 2016.

Planning Committee: The Crisis in Context: Central American Migration & Social Justice. October 23-24, 2015.

Memberships in Academic Organizations

Core Member: RacismLab: Transdisciplinary Approaches to the Study of Racism & Health Inequalities, Rackham Graduate School, University of Michigan.

Member: Coalition for Interdisciplinary Research on Latina/o Issues, Rackham Graduate School, University of Michigan.

Member: Interdisciplinary Workshop on Science, Technology and Society, Rackham Graduate School, University of Michigan.

Editorial Service

Ad hoc reviewer, Public Health Nutrition (2016)

Ad hoc reviewer, Journal of Immigrant and Minority Health (2016)

Ad hoc reviewer, International Journal of Behavioral Nutrition and Physical Activity (2012)

Committee Membership

External Member, MPH Thesis Committee: Gregorio Sánchez Cortés, Mexican National Institute for Public Health, Cuernavaca, Mexico, February 2016.

PROFESSIONAL AFFILIATIONS

American Public Health Association, Student Member

Population Association of America, Student Member

Society for Epidemiologic Research, Student Member