

MARIANA CHILTON, PhD, MPH

Biosketch | Curriculum Vitae

Director, Center for Hunger-Free Communities

Associate Professor, Department of Health Management and Policy

Dornsife School of Public Health at Drexel University

3600 Market Street, 7th Floor, Philadelphia, PA 19104

Phone 267.359.6026 | Fax 267.359.6239 | Email: Mariana.Chilton@drexel.edu

Website: www.centerforhungerfreecommunities.org | Twitter: [@HungerFreeCtr](https://twitter.com/HungerFreeCtr)

A. APPOINTMENTS

- 2014-present Co-Chair, National Commission on Hunger. Congressional Appointment. Appointed by U.S. Senate Majority Leader, Harry Reid
- 2010-present Associate Professor, Department of Health Management and Policy
Dornsife School of Public Health at Drexel University (Tenured)
- 2010-2012 Advisory Board, Healthy Habits for Life: Food Insecurity. Sesame Workshop.
- 2010-2011 Institute of Medicine Planning Committee for two-day workshop, *Food Insecurity and Obesity*
- 2008-2010 Assistant Professor, Department of Health Management and Policy
Drexel University School of Public Health (Tenure Track)
- 2004-2008 Assistant Professor, Department of Community Health and Prevention
Drexel University School of Public Health (Tenure Track)
- 2007-present Co-Chair, Executive Committee, Children's HealthWatch
- 2000-2004 Assistant Professor, Department of Community Health and Prevention
MCP Hahnemann School of Public Health

B. EDUCATION

- 2000 Ph.D., University of Pennsylvania, Folklore & Ethnography
- 1999 M.P.H., University of Oklahoma, 1999, Epidemiology
- 1995 M.A., University of Pennsylvania, Folklore & Ethnography
- 1991 A.B., Harvard University, History and Literature: Latin America
Magna Cum Laude | Phi Beta Kappa

C. SELECTED HONORS AND AWARDS

- 2014 Institute for Poverty Research, *University of Wisconsin-Madison*. Visiting Food Assistance Research Scholar. February 2014.
- 2013 & 2012 Nominated. Person of the Year. *Philadelphia Inquirer*.
- 2012 Hod Ogden Award for Vision and Creativity in Public Health; *Directors of Health Promotion and Education*
- 2012 White House Champion Non-Profit: Center for Hunger-Free Communities and Witnesses to Hunger. March 5, 2012. By the *White House Office of Community Engagement*
- 2012 *United Way*. Impact on Basic Human Needs—Witnesses to Hunger
- 2011 Nourish Award. For improving health by nourishing the mind, body, and spirit of our community. From *Manna (Metropolitan Area Neighborhood Nutrition Alliance)*
- 2010 Unsung Heroine Award. Recognizing significant contributions that advance the progress of women, girls and families. *Women's Way*, Philadelphia, PA
- 2010 *College of Physicians* Award of Recognition for Public Health Advocacy for Witnesses to Hunger
- 2008 Young Professional Award, Maternal & Child Health Section, *American Public Health Association*.

- 2007 *Claneil Award*. For individuals whose previous success addressing the most important and challenging issues facing our country today, suggests their extraordinary potential to effect meaningful change into the future.
- 2007 40 Under 40. (One of forty young professionals who contribute to making Philadelphia a better place to live) *Philadelphia Business Journal*.
- 2005 Lindback National Award for Teaching Excellence. *Drexel University*.

D. SELECTED PUBLICATIONS

1. Sun, J., Knowles, M., Patel, F., Frank, DA, Hearen, T, **Chilton, MM**. Childhood adversity and adult reports of food insecurity among households with children. In Press. *American Journal of Preventive Medicine*.
2. Knowles, M, Rabinowich, J, Gaines-Turner, T, **Chilton, MM**. Witnesses to Hunger: Methods for Photovoice and Participatory Action Research in Public Health. *Human Organization*, 74 (3).
3. **Chilton, MM**, Knowles, M, Rabinowich, J, Arnold K. The relationship between childhood adversity and food insecurity: 'It's like a bird nesting in your head'. *Public Health Nutrition* 2015:1-11. DOI: <http://dx.doi.org/10.1017/S1368980014003036>
4. Hillier A, **Chilton MM**, Zhao Q, Szymkowiak D, Coffman R, Mallya G. Concentration of Tobacco Advertisements at SNAP and WIC Stores, Philadelphia, Pennsylvania, 2012. *Preventing Chronic Disease* 2015; 12:140133. DOI: <http://dx.doi.org/10.5888/pcd12.140133>.
5. Cutts DB, Coleman S, Black MM, **Chilton MM**, Cook JT, de Cuba SE, et al. Homelessness During Pregnancy: A Unique, Time-Dependent Risk Factor of Birth Outcomes. *Maternal and Child Health J*. 2015 Jun;19(6):1276-83. DOI: <http://dx.doi.org/10.1007/s10995-014-1633-6>
6. **Chilton, MM**, Rabinowich, J. Breen, A. Public health implications of household food insecurity. *An Introduction to the US Food System: Public Health, Environment, Equity*. Roni Neff, Editor. Jossey-Bass; 1 edition (October 20, 2014). Baltimore, MD.
7. **Chilton, MM**. Child hunger is a prescription for depression in late adolescence and early adulthood. *Evidence-based medicine* 12/2013; DOI: <http://dx.doi.org/10.1136/eb-2013-101565>
8. **Chilton, MM**. Jenny Rabinowich, Amanda Breen, Sherita Mouzon. When the systems fail: Individual and household coping strategies related to child hunger. Paper commissioned by the *National Academies of Sciences*. 4/2013. DOI: http://sites.nationalacademies.org/DBASSE/CNSTAT/DBASSE_081775
9. Meyers, A., Joyce, K., Coleman, S., Cook, J., Cutts, D., Ettinger De Cuba, S., Heeren, T., Rose-Jacobs, R., Black, M., Casey, P., **Chilton, M.**, Sandel, M.; Frank, D. Health of Children Classified as Underweight by CDC Reference but Normal by WHO Standard. *Pediatrics*. 2013. Jun;131(6):e1780-7. DOI <http://dx.doi.org/10.1542/peds.2012-2382>
10. Cook, J.T., Black, M. **Chilton, MM.**, Cutts, D., Ettinger de Cuba, S., Heeren, T. C., Rose-Jacobs, R., Sandel, M., Casey, P. H., Coleman, S., Weiss, I., Frank, D. A. Are food insecurity's health impacts underestimated in the U.S. population? Marginal food security also predicts adverse health outcomes in young U.S. children and mothers. *Advances in Nutrition*, 2013. 4(1): p. 51-61. DOI: <http://dx.doi.org/10.3945/an.112.003228>
11. **Chilton, MM.**, J.R. Rabinowich, and N.H. Woolf, Very low food security in the USA is linked with exposure to violence. *Public Health Nutrition*, 2013; p. 1-10. DOI: <http://dx.doi.org/10.1017/S1368980013000281>
12. Auchincloss, A.H., Young, C., Davis, A. L., Wasson, S., **Chilton, M.**, Karamanian, V., Barriers and facilitators of consumer use of nutrition labels at sit-down restaurant chains. *Public Health Nutrition*, 2013; p. 1-8.
13. **Chilton MM**, Rabinowich J. Toxic Stress and Child Hunger Over the Life Course: Three Case Studies. *Journal of Applied Research on Children: Informing Policy for Children at Risk*, 2012. 3(1): p. Article 3.
14. Black, MM, Quigg, A., Casey, PH, **Chilton, MM** et al. WIC Participation and Attenuation of Stress-Related Child Health Risks of Household Food Insecurity and Caregiver Depressive Symptoms. *Archives of Pediatrics & Adolescent Medicine*, 2012. 166(5): p. 444-51.

15. Hillier A, McLaughlin J, Cannuscio CC, **Chilton M**, Krasny S, Karpyn A. The Impact of WIC Food Package Changes on Access to Healthful Food in 2 Low-Income Urban Neighborhoods. *Journal of Nutrition Education and Behavior* 2012;44(3):210-6.
16. **Chilton, MM**. Commentary. A Broken Safety Net Cannot Break the Cycle of Poverty. Comment on Household Food Insecurity: Serious Concerns for Child Development, by Fiese, D, et al. *Social Policy Report in the Society for Research in Child Development*. 2011, 25(3): 20-21.
17. Cutts, DB, Meyers, AF, Black, MM, Casey, PH, **Chilton, MM**, Cook, JT, Geppert, J, Ettinger de Cuba, S, Heeren, T, Coleman, S, Rose-Jacobs, R, and Frank, DA. US Housing insecurity and the health of very young children. *American Journal of Public Health*, 2011. **101**(8): p. 1508-14.
18. Hillier, A, Cannuscio, Karpyn, A, McLaughlin, J, **Chilton, M.**, and Glanz, K. How Far do Low-Income Parents Travel to Shop for Food? Empirical Evidence from Two Urban Neighborhoods. *Urban Geography*, 2010; **32**(5): 712-729.
19. Frank, DA, **Chilton, MM**, Casey, PH, Black, MM, Cook, JT, Cutts, DB, Meyers, AF. Nutritional-assistance programs play a critical role in reducing food insecurity. *Pediatrics*, 2010. **125**(5): p. e1267; author reply e1267-8.
20. Frank DA, Casey PH, Black MM, Rose-Jacobs R, **Chilton M**, Cutts D, et al. Cumulative hardship and wellness of low-income, young children: multisite surveillance study. *Pediatrics* 2010;125(5):e1115-23.
21. Hager ER, Quigg AM, Black MM, Coleman SM, Heeren T, Rose-Jacobs R, **Chilton M**, et al, Development and validity of a 2-item screen to identify families at risk for food insecurity. *Pediatrics* 2010 ;126(1):e26-32.
22. Teti, MM and **Chilton MM**. Looking ahead: The public health approach to intimate partner violence prevention. In Angelo Giardino and Eileen Giardino, eds. *Intimate Partner Violence: A resources for Professionals Working with Children and Families in Domestic Violence Cases*. St. Louis, MO: GW Medical Publishing, 2010.
23. **Chilton, MM**, Rabinowich, J, Council, C, Breaux, J. Witnesses to Hunger: participation through photovoice to ensure the right to food. *Health and Human Rights*, 2009;11(1):73-86.
24. **Chilton, MM**, Rose, D. A rights-based approach to food insecurity in the United States. *American Journal of Public Health*, 2009;99(7):1203-11.
25. **Chilton MM**, Black MM, Berkowitz C, Casey PH, Cook J, Cutts D, Rose Jacobs, R, Heeren, T, Ettinger de Cuba, S., Meyers, A, and Frank, DA. Food insecurity and risk of poor health among US-born children of immigrants. *American Journal of Public Health* 2009;99(3):556-62.

E. SELECTED ACTIVE & COMPLETED RESEARCH SUPPORT

1. Annie E. Casey Foundation, M. Chilton, (PI) \$30,000 10/15--9/16
Refining the randomized controlled trial design for the Building Wealth and Health Network. A Demonstration for financial literacy, matched savings, and peer support within the Temporary Assistance for Needy Families Program. This funds part of the Building Wealth and Health Network.
2. Oak Foundation, M. Chilton, (PI) \$525,000 4/15-3/18
Witnesses to Hunger, National Expansion This grant funds an evaluation of Witnesses to Hunger, and helps to develop a model for new sites to ignite a national movement where low income families can advocate on their own behalf for policies that prevent hunger and promote health.
3. Leo & Peggy Pierce Family Foundation, M. Chilton, (PI) \$200,000 4/14-3/16
Community Café (EAT Café/Everyone At the Table). Funds for kitchen build-out, and Community café staff.
4. W.K. Kellogg Foundation, M. Chilton, (PI) \$512,000 3/14-2/17
Building Wealth and Health Network. This funds a demonstration project that provides trauma-informed peer support within the Temporary Assistance for Needy Families Program, as a part of the Building Wealth and Health Program.
5. First Hospital Foundation, M. Chilton, (PI) \$82,000 1/14-12/16
Supporting the trauma-informed peer support for caregivers of young children under age six in the Building Wealth and Health Network, Intervention arm 2.

6. TD Bank, M. Chilton, (PI) \$50,000 12/13-12/14
Financial literacy training for low-income families receiving Temporary Assistance for Needy Families (TANF) This funds financial literacy training for participants in the Building Wealth and Health Network.
7. Clanceil Foundation, M. Chilton, (PI) \$1,000,000 12/12-11/15
Building Wealth and Improving Health: Peer Group Microfinance to Improve Economic Security. This is a Randomized Controlled Trial that is an official Demonstration in partnership with the Pennsylvania Department of Human Services to provide trauma-informed peer support, microsavings, and financial education to improve work readiness and reduce food insecurity.
8. United States Dept. of Agriculture-UKCPR, M. Chilton, (PI) \$82,754 6/12-9/14
Childhood Stress: A Mixed Methods Analysis of the Intergenerational Circumstances of Child Hunger. The objective of this study was to identify how adult caregivers' adverse childhood experiences are associated with food security status among their young children.
9. Merck & Co, Inc. Foundation, M. Chilton, (PI) \$100,000 11/11-10/13
Improving child health and development through changing policy on access to the Child and Adult Care Food Program. This was Community Foundation Catalyst funding to implement an important administrative state policy change that facilitated the ability of low-income caregivers to draw down federal dollars to improve the nutritional intake of young children and to provide technical assistance on nutrition and activity in early childhood. This proposal involved a cross-sector collaboration with over 10 organizations and agencies across the state of PA, and improved access to quality nutrition for over 40,000 infants and toddlers.
10. Philadelphia Foundation, M. Chilton, (PI) \$25,000 1/12-12/13
Support for improving access to the Child and Adult Care Food Program. This grant matched funding from Merck & Co to fund a statewide collaborative effort to advocate for administrative changes to policies that restricted access to the *Child and Adult Care Food Program*, and to incentivize participation among relative/neighbor day care providers.
11. PEW Charitable Trusts, M. Chilton, (PI) \$225,000 04/10-05/13
Nourishing Mind and Body for the Young Children of Philadelphia. This project supported the behavioral health components of the GROW Clinic by supporting the efforts of a behavioral psychologist and social worker in the treatment of failure to thrive.

F. SELECTED TESTIMONY AND CONGRESSIONAL SPEAKING INVITATIONS

1. United States House of Representatives, Committee on Appropriations Subcommittee on Agriculture, Rural Development, Food and Drug Administration and Related Agencies, Hearing: Child Nutrition Reauthorization. March 4, 2010.
2. School Reform Commission. Philadelphia School District, Philadelphia, PA. The Health Impacts of School Breakfast. May 13, 2009.
3. United States Senate: Committee on Agriculture, Nutrition, & Forestry. Hearing: Promoting Health, Preventing Chronic Disease and Fighting Hunger, Assessment of USDA Food Assistance and Child Nutrition Programs in the Economic Downturn, Monday, December 8, 2008.
4. Robert Wood Johnson Foundation. Commission to Build a Healthier America. Field Hearing, October, 2, 2008. Philadelphia. Testimony/Panel Promoting Healthier Nutrition.
5. Staff Briefing. US Senate, April 4, 2007, Washington, DC. Invited by the Senate Agriculture Committee. Talk, "Food Stamps as Medicine for Infants & Toddlers: Ensuring Healthy Development by Strengthening Food Stamps." In preparation for the Upcoming Reauthorization of the Farm Bill.
6. Testimony in front of the House of Representatives Agricultural Committee, Subcommittee on Oversight, Nutrition and Forestry, March 13, 2007, Washington, DC. Testified on the importance of the food stamp program for the health and wellbeing of young children aged zero-to-three.
7. Testimony provided for the Pennsylvania Governor's Inter-Agency Council on Nutrition at the Hunger Summit, January 18, 2007, Harrisburg, PA. For the four year "Blue Print to End Hunger in Pennsylvania."

Committee on Agriculture
U.S. House of Representatives
Required Witness Disclosure Form

House Rules* require nongovernmental witnesses to disclose the amount and source of Federal grants received since January 1, 2013.

Name: Mariana M. Chilton, PhD, MPH
Organization you represent (if any): Drexel University

1. Please list any federal grants or contracts (including subgrants and subcontracts) you have received since January 1, 2013, as well as the source and the amount of each grant or contract. House Rules do NOT require disclosure of federal payments to individuals, such as Social Security or Medicare benefits, farm program payments, or assistance to agricultural producers:

Source: US Dept. Agriculture / NKCPR Amount: \$82,754
Source: _____ Amount: _____

2. If you are appearing on behalf of an organization, please list any federal grants or contracts (including subgrants and subcontracts) the organization has received since January 1, 2013, as well as the source and the amount of each grant or contract:

Source: N/A Amount: _____
Source: _____ Amount: _____

3. Please list any payment or contract originating with a foreign government (including subcontracts) you have received since January 1, 2013, as well as the country of origin and amount of each payment or contract.

Country of Origin: N/A Amount: _____
Country of Origin: _____ Amount: _____

4. Please list any payment or contract originating with a foreign government (including subcontracts) the organization has received since January 1, 2013, as well as the country of origin and amount of each payment or contract.

Country of Origin: N/A Amount: _____
Country of Origin: _____ Amount: _____

Please check here if this form is NOT applicable to you: _____

Signature: _____

Marmar M. Chilton

* Rule XI, clause 2(g)(5) of the U.S. House of Representatives provides:

(A) Each committee shall, to the greatest extent practicable, require witnesses who appear before it to submit in advance written statements of proposed testimony and to limit their initial presentations to the committee to brief summaries thereof.

(B) In the case of a witness appearing in a nongovernmental capacity, a written statement of proposed testimony shall include a curriculum vitae and a disclosure of any Federal grants or contracts, or contracts or payments originating with a foreign government, received during the current calendar year or either of the two previous calendar years by the witness or by an entity represented by the witness and related to the subject matter of the hearing.

(C) The disclosure referred to in subdivision (B) shall include--(i) the amount and source of each Federal grant (or subgrant thereof) or contract (or subcontract thereof) related to the subject matter of the hearing; and (ii) the amount and country of origin of any payment or contract related to the subject matter of the hearing originating with a foreign government.

(D) Such statements, with appropriate redactions to protect the privacy or security of the witness, shall be made publicly available in electronic form not later than one day after the witness appears.

PLEASE ATTACH DISCLOSURE FORM TO EACH COPY OF TESTIMONY.