

## MICHAEL WILLIAM LONG, SD

### CONTACT INFORMATION

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### EDUCATION AND TRAINING

- 2002            **Princeton University**, Princeton, NJ  
*Bachelor of Arts (AB), Politics*
- 2008            **Yale School of Public Health**, New Haven, CT  
*Master of Public Health (MPH), Social and Behavioral Sciences*
- 2013            **Harvard T.H. Chan School of Public Health**, Boston, MA  
*Doctor of Science (SD), Social and Behavioral Sciences*  
Obesity Epidemiology and Prevention Concentration  
*Dissertation: A Systems Approach to Obesity Prevention*
- 2015            **Harvard T.H. Chan School of Public Health**, Boston, MA  
*Postdoctoral Research Fellow, Department of Social and Behavioral Sciences*

### PROFESSIONAL EMPLOYMENT

- July 2015      **Milken Institute School of Public Health, the George Washington University**  
-Present      Washington, DC  
*Assistant Professor*  
Department of Prevention and Community Health
- 2013-2015      **Harvard T.H. Chan School of Public Health**, Boston, MA  
*Postdoctoral Research Fellow*
- 2010-2013      **Harvard T.H. Chan School of Public Health**, Boston, MA  
*Doctoral Candidate*  
Harvard Prevention Research Center
- 2009            **Boston Public Schools**, Boston, MA  
*Rappaport Institute Policy Fellow*  
Food and Nutrition Service
- 2006-2009      **Yale University**, New Haven, CT  
*Research Assistant*  
Yale Rudd Center for Food Policy & Obesity
- 2002-2006      **Cohn & Wolfe, San Francisco, CA**  
*Account Supervisor (final title)*

## HONORS

2016-2018	Lancet Commission on Obesity Fellow
2015	Self-Sufficiency Research Clearinghouse Emerging Scholar
2012	December 2012 Paper of the Month, The Nutrition Society
2011-2013	Bernard and Gloria Salick Fellowship
2011-2012	Barry R. and Irene Tilenius Bloom Fellowship
2008-2011	Social and Behavioral Sciences Departmental Fellowship
2010	Doctoral Written Exam Honors
2009	Rappaport Institute for Greater Boston Summer Policy Fellowship

## GRANTS AWARDED

07/21-06/22	DC Youth Health Equity And Leadership (HEAL): Advancing School Health with Community Based Systems Dynamics (Long, PI) Honey W. Nashman Center for Civic Engagement and Public Service, The George Washington University Annual DC: \$5,000 <b>Role: PI</b> The goal of the grant is to engage a cohort of youth leaders and work with them to advance public health solutions in their community. The project will also be used to demonstrate the feasibility of integrating quantitative system dynamics model user interface with youth CBPR.
07/18-10/22	CHOICES Phase 3: Increasing Cost Effective Decision Making to Prevent Childhood Obesity (Gortmaker, PI) The JPB Foundation Annual DC: \$900,000 <b>Role: Co-Investigator</b> The primary goal of the grant is to build the capacity of local, state and national decision-makers to choose and implement cost-effective strategies to prevent childhood obesity.

## GRANTS CONCLUDED

12/17-08/21	Designing and implementing a maternal iron deficiency and anemia control strategy in India using a social norms approach and a Self Help Groups (SHGs) platform (Rimal, PI) The Bill and Melinda Gates Foundation Funded amount: \$4,011,654 <b>Role: Co-Investigator</b> The goal of the project is to design, implement, and evaluate a social norms-based approach to reduce anemia among women of reproductive age and during pregnancy in Odisha, India
10/17-06/21	School-based Mental Health Initiative (Acosta Price, PI) Bainum Family Foundation Funded amount: \$1,300,000 <b>Role: Co-Investigator</b> The goal of this project is to provide technical assistance and evaluation of a mental health systems improvement effort in schools in Washington, DC.
06/19-09/19	Project AWARE Evaluation (Long, PI) District of Columbia Office of the State Superintendent of Education (OSSE) Funded amount: \$80,660 Design evaluation plan and implement baseline measurement for the SAMHSA-funded school-based mental health promotion intervention.

**Role: Principal Investigator, subaward**

- 10/18-02/19 Greater Rochester Health Foundation Childhood Healthy Weight Initiative Program Evaluation (Allan, PI)  
Greater Rochester Health Foundation DC: \$19,000  
**Role: Principal Investigator (subcontract)**  
The goal of the project is to evaluate the impact of the Childhood Healthy Weight grants on children's BMI and physical fitness
- 12/15-11/18 The Economic Case for Eating Disorders Prevention and Early Detection: A comparative cost-effectiveness analysis of six interventions (Austin, PI)  
National Eating Disorders Association Annual DC: \$9,600  
**Role: Principal Investigator (subaward)**  
The goal of this grant is to evaluate the cost-effectiveness of six policy and programmatic approaches to preventing eating disorders among adolescents in the United States
- 07/15-06/18 CHOICES Phase 2: Increasing Cost Effective Decision Making to Prevent Childhood Obesity (Gortmaker, PI)  
JPB Foundation Annual DC: \$900,000  
**Role: Co-Investigator**  
The primary goal of the grant is to build the capacity of local, state and national decision-makers to choose and implement cost-effective strategies to prevent childhood obesity.
- 10/17-02/18 Greater Rochester Health Foundation Childhood Healthy Weight Initiative Program Evaluation (Allan, PI)  
Greater Rochester Health Foundation DC: \$27,000  
**Role: Principal Investigator (subcontract)**  
The goal of the project is to evaluate the impact of the Childhood Healthy Weight grants on children's BMI and physical fitness
- 10/16-12/17 Evaluation of Howard County's School Based Telemedicine Program (Long, PI)  
Howard County Department of County Administration DC: \$82,000  
**Role: Principal Investigator**  
The goal of the project is to evaluate the school-based wellness telemedicine program in Howard County, Maryland.
- 06/16-12/16 Greater Rochester Health Foundation Childhood Healthy Weight Initiative Program Evaluation (Allan, PI)  
Greater Rochester Health Foundation DC: \$38,781  
**Role: Principal Investigator (subcontract)**  
The goal of the project is to evaluate the impact of the Childhood Healthy Weight grants on children's BMI and physical fitness.
- 11/14-10/16 Modeling the Impact of Tax Increases on Sugar Sweetened Beverages and Junk Food in Mexico: Harvard and INSP (Gortmaker, PI)  
Robert Wood Johnson Foundation DC: \$199,423  
**Role: Co-Investigator**  
The goal of the study is to estimate the impact of taxes on sugar-sweetened beverages on obesity, health and healthcare costs in Mexico.

07/15-01/16 The Economic Case for Eating Disorders Prevention and Early Detection: A comparative cost-effectiveness analysis of six interventions (Austin, PI)  
Harvard T.H. Chan School of Public Health Challenge Fund DC: \$6,693  
**Role: Principal Investigator (subaward)**  
The goal of this grant is to develop a simulation model to evaluate the potential cost-effectiveness of universal clinical eating disorder screening for adolescents

## PUBLICATIONS

### Articles in Refereed Journals

\*Student; #Senior or corresponding author

1. Kenney EL, Mozaffarian RS, **Long MW**, Barrett JL, Craddock AL, Giles CM, Ward ZJ, Gortmaker SL. Limiting television to reduce childhood obesity: cost-effectiveness of five population strategies. *Childhood Obesity*. 2021. May 10
2. Sedlander E\*, **Long MW**, Bingenheimer JB, Rimal RN. Examining intentions to take iron supplements to inform a behavioral intervention: The Reduction in Anemia through Normative Innovations (RANI) Project. *PLoS ONE*. 2021;16(5):e0249646.
3. Abrams LC, Wu KC, Krishnan N, **Long M**, Belay S, Sherman S, McCarthy M. A Pilot Randomized Controlled Trial of Text Messaging to Increase Tobacco Treatment Reach in the Emergency Department. *Nicotine & Tobacco Research*. 2021;ntab036.
4. **Long MW**, Marple K, Andreyeva T. Universal Free Meals Associated with Lower Meal Costs While Maintaining Nutritional Quality. *Nutrients*. 2021; 13(2):670
5. Ward ZJ, Bleich SN, **Long MW**, Gortmaker SL. Association of body mass index with health care expenditures in the United States by age and sex. *PLoS ONE*. 2021;16(3): e0247307.
6. Rodriguez P, Ward ZJ, **Long MW**, Austin SB, Wright DR. Applied Methods for Estimating Transition Probabilities from Electronic Health Record Data. *Medical Decision Making*. 2021;41(2):143-152.
7. Ballard E, Simpson A, **Long MW#**. Community Based System Dynamics for Mobilizing Communities to Advance School Health. *Journal of School Health*. 2020;90(12):964-975.
8. Chkhartishvili N, Berg CJ, Abrams LC, Sturua L, Chokoshvili O, Khechiashvili G, Tsertsvadze T, Ma Y, Rodriguez-Diaz C, **Long MW**, Paichadze N, & del Rio C. Smoking and cessation-related attitudes among men who have sex with men in the country of Georgia. *AIDS Care*. 2020. DOI: 10.1080/09540121.2020.1810619
9. Bleich SN, **Long MW**. Simple is better for local beverage tax policy diffusion. *Circulation*. 2020;142(6):535-537.
10. Sedlander E\*, **Long MW**, Mohanty S, Munjral A, Bingenheimer JB, Yilma H, Rimal RN. Moving beyond individual barriers and identifying multi-level strategies to reduce anemia in Odisha India. *BMC Public Health*. 2020;20(1):1-6.
11. **Long MW**, Weber MR, Allan MJ, Ma Y, Jin Y, Aldous A, Elliot AJ, Burke H. Evaluation of a Pragmatic Trial of a Collaborative School-based Obesity Prevention Intervention in a Low-Income Urban District. *Preventive Medicine*. 2020;133:106020.

12. Ward ZJ, Bleich SN, Cradock AL, Barrett JL, Giles CM, Flax C, **Long MW**, Gortmaker SL. Projected US State-Level Prevalence of Adult Obesity and Severe Obesity. *New England Journal of Medicine*. 2019 Dec 19;381(25):2440-50.
13. Kenney EL, Cradock AL, **Long MW**, Barrett JL, Giles CM, Ward ZJ, Gortmaker SL. Cost-Effectiveness of Water Promotion Strategies in Schools for Preventing Childhood Obesity and Increasing Water Intake. *Obesity*. 2019;27:2037-2045.
14. Basto-Abreu A, Barrientos-Gutierrez T, Vidana-Perez D, Colchero MA, Hernandez-F M, Hernandez-Avila M, Ward ZJ, **Long MW**, Gortmaker SL. Cost-effectiveness of the sugar-sweetened beverage excise tax in Mexico. *Health Affairs*. 2019;38(11):1824-1831.
15. Ward ZJ, Rodriguez P\*, Wright DR, Austin SB, **Long MW**#. Estimation of eating disorders prevalence by age and associations with mortality in a simulated nationally representative US cohort. *JAMA Netw Open*. 2019;2(10):e1912925.
16. **Long MW**, Polacsek M, Bruno P, Giles CM, Ward ZJ, Cradock AL, Gortmaker SL. Cost-effectiveness analysis and stakeholder evaluation of two obesity prevention policies in Maine, USA. *Journal of Nutrition Education and Behavior*. 2019. <https://doi.org/10.1016/j.jneb.2019.07.005>
17. Pokorney P\*, Chandran A, **Long MW**#. Impact of the Community Eligibility Provision on Meal Counts and Participation in Pennsylvania and Maryland National School Lunch Programs. *Public Health Nutrition*. 2019. 1-7. doi:10.1017/S1368980019002246
18. Daepf MIG, Gortmaker SL, Wang YC, **Long MW**, Kenney EL. WIC Food Package Changes: Trends in Childhood Obesity Prevalence. *Pediatrics*. 2019;143(5):e20182841.
19. Sylvetsky AC, [et al., including **Long MW**]. From Biology to Behavior: A Cross-Disciplinary Seminar Series Surrounding Added Sugar and Low-calorie Sweetener Consumption. *Obesity Science & Practice*. 2019. <https://doi.org/10.1002/osp4.334>.
20. Swinburn BA, Kraak VI, [et al., including **Long MW**]. The global syndemic of obesity, undernutrition, and climate change: The Lancet Commission report. *The Lancet*. 2019. Feb 23;393(10173):791-846.
21. Sanchez D\*, Reiner JF\*, Sadlon R, Price OA, **Long MW**#. Systematic review of school telehealth evaluations. *Journal of School Nursing*. 2019;35(1):61-76
22. Rifkin D\*, **Long MW**, Perry MJ. Climate change and sleep: A systematic review of the literature and conceptual framework. *Sleep Medicine Reviews*. 2018;42:3-9
23. **Long MW**, Albright G, McMillan J, Shockley KM, Price OA. Enhancing educator engagement in school mental health care through digital simulation professional development. *Journal of School Health*. 2018; 88: 651-659.
24. Bray GA, Heisel WE, Afshin A, Jensen MD, Dietz WH, **Long M**, Kushner RF, Daniels SR, Wadden TA, Tsai AG, Hu FB. The science of obesity management: An Endocrine Society scientific statement. *Endocrine reviews*. 2018;39(2):79-132.

25. Ward ZJ, **Long MW**, Resch SC, Giles CM, Cradock AL, Gortmaker SL. Simulation of growth trajectories of childhood obesity into adulthood. *New England Journal of Medicine*. 2017. 377(22): p. 2145-2153. PMID: 29171811.
26. Sharifi M, Franz C, Horan C, Giles CM, **Long MW**, Ward ZJ, Resch SC, Marshall R, Gortmaker SL, Taveras E. Cost-effectiveness of a clinical childhood obesity intervention. *Pediatrics*. 2017; 140(5):e20162998. PMID: 29089403
27. Brooks CJ, Gortmaker SL, **Long MW**, Cradock AL, Kenney EL. Racial/ethnic and socioeconomic disparities in hydration status among US adults and the role of tap water and other beverage intake. *American Journal of Public Health*. 2017;107(9):1387-1394. PMID: 28727528; PMCID: PMC5551608
28. Cradock AL, Barrett JL, Kenney EL, Giles CM, Ward ZJ, **Long MW**, Resch SC, Pipito AA, Wei ER, Gortmaker SL. Using cost-effectiveness analysis to prioritize policy and programmatic approaches to physical activity promotion and obesity prevention in childhood. *Preventive Medicine*. 2017 Feb;95 Suppl:S17-S27. PMID: 27773710
29. **Long MW**, Ward ZJ, Resch SC, Cradock AL, Wang YC, Giles CM, Gortmaker SL. State-level estimates of childhood obesity prevalence in the United States corrected for report bias. *International Journal of Obesity*. 2016;40:1523-1528. PMID: 27460603
30. **Long MW**, Gortmaker SL, Patel AI, Onufrak SJ, Wilking CL, Cradock AL. Public perception of quality and support for required access to drinking water in schools and parks. *American Journal of Health Promotion*. Online October 3, 2016. doi:10.1177/0890117116671253. PMID: 27698227; PMCID: PMC5378665.
31. Blondin KJ, Giles CM, Cradock AL, Gortmaker SL, **Long MW**<sup>#</sup>. US States' childhood obesity surveillance practices and recommendations for improving them, 2014-2015. *Preventing Chronic Disease*. 2016;13:160060. PMID: 27468156; PMCID: PMC4975176.
32. Fung TT, **Long MW**, Hung P, Cheung LWY. An expanded model for mindful eating for health promotion and sustainability: issues and challenges for dietetic practice. *Journal of the Academy of Nutrition and Dietetics*. 2016;116(7):1081-1086. PMID: 27130588
33. Ward ZJ, **Long MW**, Resch SC, Gortmaker SL, Cradock AL, Giles C, Hsiao A, Wang YC. Redrawing the US obesity landscape: Bias-corrected estimates of state-specific adult obesity prevalence. *PLoS ONE*. 2016;11(3):e0150735. PMID: 26954566; PMCID: PMC4782996.
34. Wang YC, Pamplin J, **Long MW**, Ward ZJ, Gortmaker SL, Andreyeva T. Severe obesity in adults cost state Medicaid programs nearly \$8 billion in 2013. *Health Affairs*. November 2015; 34:1923-1931. PMID: 26526251
35. Gortmaker SL, Wang YC, **Long MW**, Giles CM, Ward ZJ, Barrett JL, Kenney EL, Sonneville KR, Afzal AS, Resch SC, Cradock AL. Three interventions that reduce childhood obesity are projected to save more than they cost to implement. *Health Affairs*. November 2015;34:1932-1939. PMID: 26526252
36. Kenney EL, **Long MW**, Cradock AL, Gortmaker SL. Prevalence of inadequate hydration among U.S. children and disparities by gender and race/ethnicity: National Health and Nutrition Examination Survey, 2009-2012. *American Journal of Public Health*. August 2015;105(8):e113-e118. PMID: 26066941; PMCID: PMC4504329

37. Leung CW, Ryan-Ibarra S, Linares A, Sugerman S, **Long MW**, Rimm EB, Willett WC. Support for Policies to Improve the Nutritional Impact of the Supplemental Nutrition Assistance Program in California. *American Journal of Public Health*. August 2015;105(8):1576-1580. PMID:26066922; PMCID: PMC4504289.
38. **Long MW**, Gortmaker SL, Ward ZJ, Resch SC, Moodie ML, Sacks G, Swinburn BA, Carter RC, Wang YC. Cost-effectiveness of a sugar-sweetened beverage excise tax in the United States. *American Journal of Preventive Medicine*. July 2015;49(1):112-123. PMID: 26094232.
39. Gortmaker SL, **Long MW**, Resch SC, Ward ZJ, Cradock AL, Barrett JL, Wright DR, Sonneville KR, Giles C, Carter R, Moodie M, Sacks G, Swinburn B, Vine S, Barendregt J, Vos T. Cost-effectiveness of childhood obesity interventions: Evidence and methods for CHOICES. *American Journal of Preventive Medicine*. July 2015;49(1):102-111. PMID: 26094231.
40. Sonneville K, **Long MW**, Ward ZJ, Resch SC, Wang YC, Pomeranz JL, Graff S, Moodie ML, Carter RC, Sacks G, Swinburn BA, Gortmaker SL. BMI and healthcare cost impact of eliminating tax subsidy for advertising unhealthy food to youth. *American Journal of Preventive Medicine*. July 2015;49(1):124-134. PMID: 26094233
41. Wright D, Kenney EL, Giles CM, **Long MW**, Ward ZJ, Resch SC, Moodie ML, Carter RC, Wang YC, Sacks G, Swinburn BA, Gortmaker SL, Cradock AL. Modeling the cost effectiveness of child care policy changes in the U.S. *American Journal of Preventive Medicine*. July 2015;49(1):135-147. PMID: 26094234.
42. Barrett JL, Gortmaker SL, **Long MW**, Ward ZJ, Moodie ML, Carter RC, Sacks G, Swinburn BA, Wang YC, Cradock AL. Cost-effectiveness of an elementary school active physical education policy. *American Journal of Preventive Medicine*. July 2015;49(1):148-159. PMID: 26094235.
43. **Long MW**, Tobias DK, Cradock AL, Batchelder H, Gortmaker SL. Systematic review and meta-analysis of the impact of restaurant menu calorie labeling. *American Journal of Public Health*. May 2015;105(5):e11-e24. PMID: 25790388; PMCID: PMC4386504
44. Sonneville KR, **Long MW**, Rifas-Shiman SL, Kleinman K, Gilman MW, Taveras EM. Juice and water intake in infancy and later beverage intake and adiposity: Could juice be a gateway drink? *Obesity*. 2015;23(1):170-6. PMID: 25328160; PMCID: PMC4276519.
45. **Long MW**, Leung CW, Cheung LW, Blumenthal SJ, Willett WC. Public support for policies to improve the nutritional impact of the Supplemental Nutrition Assistance Program (SNAP). *Public Health Nutrition*. 2014 Jan;17(1):219-24. PMID: 23218178; PMCID: PMC3775854.
46. **Long MW**, Sobol AM, Cradock AL, Subramanian SV, Blendon RJ, Gortmaker SL. School-day and overall physical activity among youth. *American Journal of Preventive Medicine*. 2013;45(2):150-157. PMID: 23867021.
47. **Long MW**, Luedicke J, Dorsey M, Fiore SS, Henderson KE. Impact of Connecticut legislation incentivizing elimination of unhealthy competitive foods on National School Lunch Program participation. *American Journal of Public Health*. 2013;103(7):e59-e66. PMID: 23678930; PMCID: PMC3682622.

48. Andreyeva T, Luedicke J, Middleton AE, **Long MW**, Schwartz MB. Positive influence of the revised Special Supplemental Nutrition Program for Women, Infants, and Children Food packages on access to healthy foods. *Journal of the Academy of Nutrition and Dietetics*. 2012;112(6):850-858. PMID: 22709812.
49. Schwartz MB, Henderson KE, Falbe J, Novak SA, Wharton C, **Long MW**, O'Connell ML, Fiore SS. Strength and comprehensiveness of district school wellness policies predict implementation at the school level. *Journal of School Health*. 2012;82(6):262-267. PMID: 22568461; PMCID: PMC3810308.
50. Andreyeva T, Middleton AE, **Long MW**, Luedicke J, Schwartz MB. Food retailer practices, attitudes and beliefs about the supply of healthy foods. *Public Health Nutrition*. 2011;16:1-8. PMID: 21324231.
51. **Long MW**, Henderson KE, Schwartz MB. Evaluating the impact of a Connecticut program to reduce availability of unhealthy competitive food in schools. *Journal of School Health*. 2010;80(10):478-486 . PMID: 20840657.
52. Andreyeva T, **Long MW**, Henderson KE, Grode GM. Trying to lose weight: Diet strategies among Americans with overweight or obesity in 1996 to 2003. *Journal of the American Dietetic Association*. 2010 Apr;110(4):535-42. PMID: 20338279.
53. Andreyeva T, **Long MW**, Brownell KD. The impact of food prices on consumption: A systematic review of research on the price elasticity of demand for food. *American Journal of Public Health*. 2010 Feb;100(2):216-22. PMID: 20019319; PubMed Central PMCID: PMC2804646.
54. Andreyeva T, Blumenthal DM, Schwartz MB, **Long MW**, Brownell KD. Availability and prices of foods across stores and neighborhoods: The case of New Haven, Connecticut. *Health Affairs*. 2008 Sep-Oct;27(5):1381-8. PMID: 18780928.
55. Wharton CM, **Long M**, Schwartz M. Changing nutrition standards in schools: The emerging impact on school revenue. *Journal of School Health*. 2008;78(5):235-251. PMID: 18387023.

#### Letters

1. Kenney EL, **Long MW**, Cradock AL, Gortmaker SL. Kenney et al. respond. *American Journal of Public Health*. 2015 Oct;105(10):e6-7

#### Peer Reviewed Reports

1. Andreyeva T, Luedicke J, Middleton AE, **Long MW**, Schwartz MB. Changes in access to healthy foods after implementation of the WIC food package revisions. Contractor and Cooperator Report No. 66. Food Assistance & Nutrition Research Program, USDA, ERS. 2011
2. Gortmaker SL, **Long MW**, Wang YC. The negative impact of sugar-sweetened beverages on children's health: A research synthesis. Healthy Eating Research, Robert Wood Johnson Foundation. November 2009. Available online at: <http://www.rwjf.org/content/dam/farm/reports/reports/2009/rwjf50143>

#### SCHOLARLY PRESENTATIONS (selected)

1. **Long MW**, Albright G, McMillan J, Shockley KM, Price OA. Enhancing Educator Engagement in School Mental Health Care through Digital Simulation Professional Development. Oral



Presentation CS2.6. 22<sup>nd</sup> Annual Conference on Advancing School Mental Health. Washington, DC, October 19-21, 2017

2. **Long MW**, Hu XC, Wright DR, Austin SB. Advanced data integration for epidemiologic modeling to evaluate policy approaches to eating disorders. Oral Presentation. International Conference on Eating Disorders, Prague, Czech Republic, June 8-10, 2017.
3. **Long MW**. The Sugar Tax: Can we really legislate weight loss? Invited Panelist. 99<sup>th</sup> Annual Meeting of the Endocrine Society, Orlando, FL, April 3, 2017
4. **Long MW**, Hu XC (presenter), Wright DR, Ward ZJ, Austin SB. Advanced Data Integration for Epidemiologic Modeling in Benefit-Cost Analysis: A Case for Complex Behavioral Disorders. Society for Benefit-Cost Analysis Annual Meeting, Washington, DC, March 16-17, 2017
5. **Long MW**, Hsiao A, Giles CM, Gortmaker SL, Ward ZJ, Barrett JL, Resch SC, Wang YC. Reducing racial/ethnic disparities in childhood obesity prevalence by removing SNAP eligibility of sugar-sweetened beverage purchases. Oral Presentation # 3032.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
6. **Long MW**, Ward ZJ, Barrett JL, Cradock AL, Resch SC, Wang YC, Giles CM, Gortmaker SL. Taxing sugar-sweetened beverages estimated to reduce racial/ethnic disparities in U.S. obesity prevalence. Oral Presentation # 3134.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
7. Barrett JL, Cradock AL, Ward ZJ, **Long MW**, Giles CM, Resch SC, Gortmaker SL. Impact of the federal Smart Snacks in School regulation on racial/ethnic disparities in childhood obesity and healthcare costs. Oral Presentation # 3134.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
8. Gortmaker SL, Ward ZJ, Barrett JL, Cradock AL, **Long MW**, Giles CM, Resch SC. Use of microsimulation modeling to project the impact of policies on childhood obesity prevalence, disparities, and cost-effectiveness. Oral Presentation # 3134.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
9. Kenney EL, Sonnevile K, **Long MW**, Ward ZJ, Barrett JL, Giles CM, Cradock AL, Resch SC, Gortmaker SL. Close a tax loophole, close health disparities? How eliminating the U.S. tax subsidy for marketing unhealthy foods and beverages to children could reduce racial/ethnic disparities in childhood obesity and save society money. Oral Presentation # 5142.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
10. Brooks C, Gortmaker SL, **Long MW**, Cradock AL, Kenney EL. Prevalence of inadequate hydration among US adults and disparities by gender and race/ethnicity: National Health and Nutrition Examination Survey, 2009-2012. Oral Presentation # 5043.0. 144<sup>th</sup> American Public Health Association Annual Meeting, Denver, CO, October 31-November 4, 2016.
11. **Long MW**. "Breakfast roundtable: Lessons learned from international obesity prevention: Next steps. Society of Behavioral Medicine 37<sup>th</sup> Annual Meeting & Scientific Sessions. Washington, DC: March 30-April 2, 2016
12. **Long MW**, Ward ZJ, Pipito AA, Cradock AL, Resch SR, Wang YC, Gortmaker SL. Evaluating the Cost-Effectiveness of Nutrition Policies to Reduce the Obesogenic Effects of Restaurant and

- Fast Food Intake. Oral Presentation # 331278. 143rd American Public Health Association Annual Meeting, Chicago, IL, October 29-November 2, 2015
13. Polacsek M, Ward ZJ, **Long MW**, Giles CM, Wang YC, Gortmaker SL. Estimating State-Level Cost-effectiveness of a Sugar-sweetened Beverage Excise Tax. Oral Presentation #333542. 143rd American Public Health Association Annual Meeting, Chicago, IL, October 31-November 4, 2015
  14. YC Wang, Hsiao A, Blondin K, Cradock AL, Ward ZJ, Resch SR, **Long MW**, Gortmaker SL. Cost-effectiveness of Government Nutrition Assistance Program Policies in Childhood Obesity Prevention. Oral Presentation # 333546. 143rd American Public Health Association Annual Meeting, Chicago, IL, October 31-November 4, 2015
  15. **Long MW**, Gortmaker SL, Resch SC, Ward ZJ, Cradock AL, Barrett JL, Wright DR, Sonnevile KR, Giles C, Carter R, Moodie M, Sacks G, Swinburn B, Vine S, Barendregt J, Vos T. Cost-effectiveness of Childhood Obesity Interventions: CHOICES. 8<sup>th</sup> Biennial Childhood Obesity Conference, San Diego, CA, June 29-July 2<sup>nd</sup>, 2015
  16. **Long MW**, Gortmaker SL, Ward ZJ, Resch SC, Moodie ML, Sacks G, Swinburn B, Carter RC, Wang YC. Cost-effectiveness of a Sugar-Sweetened Beverage Excise Tax. 8<sup>th</sup> Biennial Childhood Obesity Conference, San Diego, CA, June 29-July 2<sup>nd</sup>, 2015
  17. **Long MW**, Gortmaker SL, Ward ZJ, Resch SC, Moodie ML, Sacks G, Swinburn B, Carter RC, Wang YC. Taxing sugar-sweetened beverages: Cost-effectiveness of a population-level obesity prevention strategy. Oral presentation. 2014 Transdisciplinary Research on Energetics and Cancer (TREC) Scientific Meeting, Boston, MA, November 19-November 20, 2014
  18. **Long MW**, Ward ZJ, Blondin K, Resch SC, Cradock AL, Wang YC, Hsiao A, Gortmaker SL. "Filling in the Gaps: State-specific childhood obesity prevalence corrected for self-report bias." Oral presentation #301112. 142nd American Public Health Association Annual Meeting, New Orleans, LA, November 15 – November 19, 2014
  19. Blondin K, Gortmaker SL, Cradock AL, Resch SC, Wang YC, Ward ZJ, Hsiao A, **Long MW**. Improving state childhood obesity surveillance: A review of current practice and recommendations for change. Oral presentation #301097. 142nd American Public Health Association Annual Meeting, New Orleans, LA, November 15 – November 19, 2014
  20. Ward ZJ, **Long MW**, Resch SC, Gortmaker SL, Cradock AL, Hsiao A, Wang YC. Redrawing the US obesity landscape: Bias-corrected estimates of state-specific adult obesity prevalence. Oral Presentation #301117. 142nd American Public Health Association Annual Meeting, New Orleans, LA, November 15 – November 19, 2014
  21. Resch SC, Ward ZJ, **Long MW**, Goldhaber-Fiebert J, Wang YC, Gortmaker SL. Using synthetic growth trajectories to predict childhood obesity trends at the individual and population level. Oral presentation #301120. 142nd American Public Health Association Annual Meeting, New Orleans, LA, November 15 – November 19, 2014
  22. **Long MW**, Gortmaker SL, Ward ZJ, Resch SC, Moodie ML, Sacks G, Swinburn B, Carter RC, Wang YC. Cost-effectiveness of a sugar-sweetened beverage excise tax in the United States. Oral presentation #284079. 141st American Public Health Association Annual Meeting, Boston, MA, November 3 – November 6, 2013

23. Sonneville K, **Long MW**, Ward ZJ, Resch SC, Wang YC, Pomeranz JL, Graff S, Moodie ML, Carter RC, Sacks G, Swinburn B, Gortmaker SL. Potential impact of eliminating the tax subsidy of food and beverage television advertising directed at children and adolescents on BMI, DALYs and healthcare costs in the United States. Oral presentation #284542. 141st American Public Health Association Annual Meeting, Boston, MA, November 3–November 6, 2013
24. Barrett JL, Gortmaker SL, **Long MW**, Ward ZJ, Moodie ML, Carter RC, Sacks G, Swinburn B, Wang YC, Cradock AL. Cost-effectiveness of a state policy requiring minimum levels of moderate and vigorous physical activity during elementary school physical education classes. Oral presentation #284416. 141st American Public Health Association Annual Meeting, Boston, MA, November 3 – November 6, 2013
25. Wright DR, Kenney EL, Giles CM, **Long MW**, Ward ZJ, Resch SC, Moodie ML, Carter RC, Wang YC, Sacks G, Swinburn B, Cradock AL, Gortmaker SL. Impact and cost-effectiveness of childcare center policy changes on BMI and healthcare costs in the United States. Oral presentation #284359. 141st American Public Health Association Annual Meeting, Boston, MA, November 3 – November 6, 2013
26. **Long MW**, Luedicke J, Dorsey M, Henderson KE. Impact of a state policy incentivizing elimination of unhealthy competitive foods on National School Lunch Program participation. Oral presentation #260731. 140th American Public Health Association Annual Meeting, San Francisco, CA, October 27 - October 31, 2012
27. **Long MW**, Cradock AL, Subramanian SV, Blendon RJ, Gortmaker, SL. Access to drinking water and sugar-sweetened beverages in Boston public parks, 2001 to 2011. Poster Presentation. Weight of the Nation Conference, Washington, D.C., May 7, 2012
28. Sonneville KR, **Long MW**, Rifas-Shiman SL, Kleinman K, Gillman MW, Taveras EM. Associations of water and juice intake in infancy with intake of juice and sugar-sweetened beverages at 3 years of age. Oral Presentation #94-OR. The Obesity Society Annual Meeting, Orlando, FL, October 5, 2011

## UNIVERSITY SERVICE

2021	<b>Member</b> , DrPH Curriculum Committee, Milken Institute School of Public Health
2019-2021	<b>Member</b> , Executive Committee, Department of Prevention and Community Health, Milken Institute School of Public Health
2019	<b>Member and Diversity and Inclusion Representative</b> , Institute Director Search Committee, Food and Health Institute, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health
2019	<b>Member</b> , Department Chair Search Committee, Department of Prevention and Community Health, Milken Institute School of Public Health
2019-2021	<b>Member</b> , Curriculum Committee, Department of Prevention and Community Health, Milken Institute School of Public Health
2018-2019	<b>Member</b> , Search Committee, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health
2018-2020	<b>Chair</b> , Faculty Experience Working Group, Diversity & Inclusion Task Force, Milken Institute School of Public Health
2018	<b>Member</b> , Search Committee, Department of Health Policy and Management, Milken Institute School of Public Health
2017-2021	<b>Member</b> , Doctoral Affairs Committee, Department of Prevention and Community Health, Milken Institute School of Public Health

2016-2019 **Member**, Executive Advisory Committee, Milken Institute School of Public Health  
2016-2017 **Member**, Search Committee, Department of Health Policy and Management, Milken Institute School of Public Health  
2015-2017 **Member**, Awards Committee, Department of Prevention and Community Health, Milken Institute School of Public Health  
2010-2012 **Member**, Committee on Educational Policy, Harvard T.H. Chan School of Public Health  
2011-2012 **Vice President**, Student Government, Harvard T.H. Chan School of Public Health  
2010-2011 **Department Representative**, Student Government, Department of Social and Behavioral Sciences, Harvard T.H. Chan School of Public Health

#### **PROFESSIONAL SOCIETY MEMBERSHIP**

2020-2021 **Member**, Research and Publications Committee, American School Health Association  
2019-2021 **Member**, American School Health Association  
2010-2017, 2021 **Member**, American Public Health Association  
2015 **Member**, National Association for Welfare Research and Statistics

#### **EDITORIAL PEER REVIEW ACTIVITIES**

2020-2021 **Editorial Advisory Council**, Journal of School Health

#### **Manuscript Reviewer**

American Journal of Public Health  
American Journal of Preventive Medicine  
BMJ  
Demography  
Diabetes Care  
European Journal of Clinical Nutrition  
Evaluation and Program Planning  
Health Affairs  
International Journal of Pediatric Obesity  
JAMA  
JAMA Pediatrics  
Journal of Health Economics  
Journal of Nutrition  
Journal of Physical Activity & Health  
Journal of School Health  
Journal of School Nursing  
Journal of Urban Health  
Nutrition and Metabolism  
Nutrition Reviews  
Obesity  
Pediatrics  
Preventing Chronic Disease  
Preventive Medicine  
Public Health Nutrition  
Social Science and Medicine

#### **TEACHING AND LEARNING PORTFOLIO**

## **Courses Taught**

### *Instructor*

- 2017-2021     **US Food Policy and Politics**  
Instructor  
Milken Institute School of Public Health, The George Washington University
- 2016-2021     **Cost-Effectiveness Analysis of Health Promotion Interventions**  
Course Director and Instructor, Two semesters per year  
Milken Institute School of Public Health, The George Washington University
- 2016           **US Food Policy and Politics**  
Co-instructor with Dr. Kim Robien  
Milken Institute School of Public Health, The George Washington University
- 2014           **Social and Behavioral Research Methods, Fall 2**  
Co-instructor with Professor Steve Gortmaker and Dr. Erica Kenney  
Harvard T.H. Chan School of Public Health

### *Teaching Fellow*

- 2012-2013     **Advanced Obesity Epidemiology & Prevention**  
Professors Frank Hu and Steven Gortmaker  
Harvard T.H. Chan School of Public Health
- 2010-2012     **Political Analysis and Strategy for U.S. Health Policy**  
Professor Robert Blendon  
Harvard T.H. Chan School of Public Health
- 2009-2010     **Society and Health**  
Professor Ichiro Kawachi  
Harvard T.H. Chan School of Public Health

### *Guest Lecturer*

- 2018           “A Brief History of the U.S. Obesity Epidemic,” Guest Lecture for History of Public Health, Dr. Monica Ruiz, Milken Institute School of Public Health, The George Washington University, April 12, 2018
- 2018           “Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions,” Guest Lecture for Evaluation of Health Promotion Programs, Dr. James Cawley, Milken Institute School of Public Health, The George Washington University, April 9, 2018
- 2018           “Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions,” Guest Lecture for Evaluation of Health Promotion Programs, Dr. Amita Vyas, Milken Institute School of Public Health, The George Washington University, March 22, 2018
- 2018           “When prices go up, people buy less of things,” Invited talk for the university sugar seminar series, Milken Institute School of Public Health, The George Washington University, February 22, 2018

- 2017 “Introduction to Economic Evaluation,” Guest Lecture for Advanced Health Policy Analysis, Dr. Melissa McCarthy, Milken Institute School of Public Health, The George Washington University, November 27, 2017
- 2017 “A Brief History of the U.S. Obesity Epidemic,” Guest Lecture for History of Public Health, Dr. Monica Ruiz, Milken Institute School of Public Health, The George Washington University, November 21, 2017
- 2017 “Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions,” Guest Lecture for Evaluation of Health Promotion Programs, Dr. Karen McDonnell, Milken Institute School of Public Health, The George Washington University, November 9, 2017
- 2017 “Cross-sector Public, Private, and Governmental Collaborations in Public Health,” Invited Seminar Panelist, Convened by Dr. Caroline Sparks, Milken Institute School of Public Health, The George Washington University, April 12, 2017
- 2017 “A Brief History of the U.S. Obesity Epidemic,” Guest Lecture for History of Public Health, Dr. Monica Ruiz, Milken Institute School of Public Health, The George Washington University, April 11, 2017
- 2017 “Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions,” Guest Lecture for Evaluation of Health Promotion Programs, Dr. James Cawley, Milken Institute School of Public Health, The George Washington University, April 10, 2017
- 2017 “The Promise and Challenge of Precision Public Health: Local food policy for the 21<sup>st</sup> Century,” Invited Seminar, Food Institute, The George Washington University, March 21, 2017
- 2017 “Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions,” Guest Lecture for Evaluation of Health Promotion Programs, Dr. Karen McDonnell, Milken Institute School of Public Health, The George Washington University, November 28, 2016
- 2016 “A Brief History of the U.S. Obesity Epidemic,” Guest Lecture for History of Public Health, Dr. Monica Ruiz, Milken Institute School of Public Health, The George Washington University, November 22, 2016
- 2016 “Overreaching Nanny-State or Defender of Health Equity? The Case of Sugar Drink Taxes,” Alumni Day Seminar, Milken Institute School of Public Health, The George Washington University, October 28, 2016
- 2016 “Identifying and Prioritizing Cost-Effective Strategies to Prevent Childhood Obesity,” Invited Seminar, The Advisory Board Company, October 11, 2016
- 2016 “Integrating Nutritional Epidemiology and Economic Evaluation to Inform Policy,” Seminar to Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health, The George Washington University, September 13, 2016

- 2016 "Improving Obesity Surveillance in the United States: Filling the Gaps with Statistical Matching," Guest Lecture to Nutrition Policy Institute, University of California Berkeley, July 29, 2016
- 2016 "Goals, Opportunities, Barriers, and Creative Approaches to Decreasing Unhealthy Food Consumption to Promote Healthy Weight," Panel moderator and lecture for Clinical Public Health Summit on Obesity, School of Medicine & Health Sciences, The George Washington University, June 20, 2016
- 2016 "Evaluating the Cost-Effectiveness of Childhood Obesity Prevention Interventions," Guest lecture filmed for online Global Health Program Evaluation core course, Professor Rajiv Rimal, Milken Institute School of Public Health, The George Washington University
- 2016 "What policies have and might work for preventing obesity?" Guest Lecture for Physical Activity and Obesity Interventions: From the Individual to the Environment, Dr. Melissa Napolitano, Milken Institute School of Public Health, The George Washington University, June 14, 2016
- 2016 "Financial Implications of School Food Reform," Guest Lecture for School Health and Safety, Dr. Olga Price, Milken Institute School of Public Health, The George Washington University, June 9, 2016
- 2016 "History of Obesity Prevention Interventions in the United States," Guest Lecture for History of Public Health, Dr. Monica Ruiz, Milken Institute School of Public Health, The George Washington University, April 14, 2016
- 2016 "Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions," Guest Lecture for Evaluation of Health Promotion Programs, Dr. Amita Vyas, Milken Institute School of Public Health, The George Washington University, March 28, 2016
- 2015 "Evaluating Costs: An Introduction to theory and methods for economic evaluation of health promotion interventions," Guest Lecture for Evaluation of Health Promotion Programs, Dr. Karen McDonnell, Milken Institute School of Public Health, The George Washington University, November 16, 2015
- 2015 "Evaluating the Cost-Effectiveness of Obesity Prevention Policies," Seminar Speaker for Department of Agricultural and Resource Economics, University of Connecticut, October 9, 2015
- 2015 "Cost-effectiveness of Childhood Obesity Interventions: CHOICES," Guest Lecture for Physical Activity and Obesity Interventions: From the Individual to the Environment, Dr. Melissa Napolitano, Milken Institute School of Public Health, The George Washington University, June 23, 2015
- 2014-2016 "Cost-effectiveness of BMI and eating disorder screening case study," Guest Lecture in each spring semester with Dr. Kendrin Sonneville, Harvard Medical School Global Clinical Scholars Research Training Program (GCSRT). Online lecture and workshop for 50 physicians from 20 countries. Boston, MA

- 2013-2015 Guest lecture in each spring semester for Advanced Topics in Obesity Epidemiology and Prevention, Professor Frank Hu and Professor Steven Gortmaker, Harvard T.H. Chan School of Public health
- 2012-2014 “Public health approaches to obesity prevention,” Guest lecture in each spring semester for Analysis of Public Health Issues, Dr. Nancy Street, Regis College School of Nursing, Science and Health Professions, Boston, MA
- 2011-2012 “Science and Politics of Sugar-sweetened Beverage Taxes.” Guest Lecture in each fall semester, Nutrition Policy Seminar, Department of Nutrition, Professor Clifford Lo, Harvard T.H. Chan School of Public Health, Boston, MA.

## **Student and Trainee Advising and Mentoring**

### *Mentored Research*

- Doctoral Students**
- 2019-2020 Ichhya Pant  
DrPH in Health Behavior Student, Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Dissertation committee member
- 2019-2020 Erica Sedlander  
DrPH in Health Behavior Student, Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Dissertation committee member-Defended March 2020
- 2015 Laurel Curry  
DrPH in Health Behavior Student, Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Supervised independent research project reviewing public opinion on sugar-sweetened beverage taxes
- Masters Students**
- 2019 Tariq Sheriff  
MPH Student, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor for which Tariq evaluated supply side implementation barriers to local policy efforts to expand spatial access to WIC certified stores.
- 2018-2019 Nichole Jannah  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University.  
Culminating Experience Advisor for which Nichole evaluated the relationship between perceived health-related quality of life gains from achieving ideal weight and willingness to consider clinical treatments for obesity.  
**Awarded Departmental CE Award for Health Promotion**
- 2018 Jennifer Maizel  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University.



Culminating Experience Advisor for which Jennifer evaluated the impact of a type 1 diabetes education summer camp on knowledge and attitudes regarding diabetes care.  
**Awarded Departmental Award for Community Engagement**

- 2018 Katherine Hicks  
MPH Student, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor for which Katherine conducted a case study evaluation of senior meal delivery programs in Washington, DC.
- 2018 Paige Pokorney  
MPH Student, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor for which Paige evaluated the association between community eligibility enrollment and school lunch participation rates in Pennsylvania and Maryland.  
**Awarded Departmental CE Award for the Department of Exercise and Nutrition Sciences**
- 2017 Hannah Potter  
MPH Student, Department of Exercise and Nutrition Sciences, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor for which Hannah is developing white paper exploring the public health and policy implications of labeling the health hazards of processed meat consumption.
- 2017 Rebecka Moses  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University.  
Culminating Experience Advisor for which Rebecka is conducting a secondary analysis of NHANES data on behavioral risk factors for diabetes.
- 2017 Denisse Sanchez  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University.  
Supervising work as RA on Howard County Telemedicine evaluation (PI: Long).
- 2016-2017 Paula Hayes  
MPH Student, Department of Global Health, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor for which Paula is conducting a cost analysis of malaria chemoprevention in partnership with MSF.
- 2016-2107 Marcus Andrews  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor on project evaluating predictors of spatial distribution of diabetes in Washington, DC.  
**Awarded Departmental CE Award for Prevention and Community Health**
- 2016-2017 Mary Akel

MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor on project evaluating fruit and vegetable farmers market voucher program in Washington, DC.

2016           Munjireen Sifat  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Culminating Experience Advisor on project evaluating Adverse Childhood Experiences (ACEs) as an effect modifier on the relationship between obesity status and self-reported quality of life using data from the Behavioral Risk Factor Surveillance System (BRFSS) state modules.

2015-2017     Jennifer Reiner  
MPH Student, Department of Prevention and Community Health, Milken Institute School of Public Health, The George Washington University  
Supervised media content analysis project evaluating framing of obesity prevention policy in the United States. Supervised on Howard County telemedicine evaluation project (PI: Long) and for her culminating on media coverage of obesity disparities.

2015           Esther Li  
MPH Student, Brown University School of Public Health  
Supervised paid research assistant evaluating cost-effectiveness of eating disorder screening and treatment for Strategic Training Initiative for the Prevention of Eating Disorders (STRIPED) pilot grant project

2014           Sylvia Leung  
MPP Student, Harvard Kennedy School  
Supervised paid research assistant evaluating policy analysis technical assistance grants to guide CHOICES phase II grant development

## **PUBLIC HEALTH PRACTICE PORTFOLIO**

### **International**

2014-2015     **Ministry of Health Malaysia**  
As a paid consultant to the Sackler Institute for Nutrition Science at the New York Academy of Sciences, co-led one-day training session in New York City in 2014 and three-day workshop in Kuala Lumpur, Malaysia, June 9-11, 2015, attended by ~150 participants from the Ministry of Health and Ministry of Education of Malaysia

### **National**

2020           **United States Congress, House Oversight and Government Reform Committee**  
As an unpaid consultant, provided background and expert opinion on draft legislative language to amend the Public Health Service Act to support the development and implementation of programs using data analysis to target efforts to support children's health in communities with high levels of trauma and adverse experiences.

2016           **American Academy of Pediatrics, Section on Obesity**  
Presented unpaid webinar to national audience of pediatricians (January 20, 2016) entitled, "Will Policies to Curb Sugary Drink Intake Reduce Childhood Obesity?".

- 2015 **Self-Sufficiency Research Clearinghouse, initiative of the Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services**  
Presented webinar to national audience (September 25, 2015) on the role of cost-effectiveness research in childhood obesity policymaking and the impact of obesity on self-sufficiency. Received stipend as a Self-Sufficiency Research Clearinghouse Emerging Scholar.
- 2013 **Nutrition and Obesity Policy Research and Evaluation Network**  
Provided unpaid training webinar (November 18, 2013) on meta-analysis techniques to analyze physical activity and nutrition interventions to national research network funded by the Centers for Disease Control and Prevention hosted by the Harvard Prevention Research Center
- Regional**
- 2019 **Washington, DC, City Council**  
As an unpaid consultant, provided expert opinion on draft legislative language for sugar-sweetened beverage tax to council staff members
- 2018-2021 **Washington, DC, Department of Behavioral Health (DBH)**  
As an unpaid participant, presented at meeting of the need determination subcommittee of the Task Force on School Mental Health. Provided input to committee on school need determination methodology for budget proposal. Serve as a member of the need determination and evaluation subcommittee of the Coordinating Council on School Mental Health.
- 2016 **Washington, DC, Department of Behavioral Health (DBH)**  
Worked with DBH staff as a paid consultant to develop a prioritization framework to guide investment in school and early child education mental health services in the District as required by the South Capitol Street Memorial Amendment Act of 2012. Currently developing interagency consensus regarding near-term and sustainable prioritized provision of behavioral health services to all children in the district.
- 2015-2019 **Washington, DC, Department of Health Diabetesity Committee, Hospital Sugar Drink Action Team**  
Participate in regular planning meetings as an unpaid member of a subcommittee of the Washington, DC, Department of Health Diabetesity Committee with the goal of reducing exposure to sugar-sweetened beverages in hospitals and other community settings.
- 2015 **San Diego County Childhood Obesity Initiative (COI), Community Health Improvement Partners**  
Delivered unpaid presentation (November 13, 2015) on sugar-sweetened beverage tax policy to the local public-private partnership organization in San Diego leading the city's childhood obesity prevention strategy
- 2015 **Maryland Early Childhood Research Advisory Group, Maryland State Department of Education**  
Delivered unpaid presentation (October 22, 2015) on cost-effectiveness of childhood obesity prevention policies, focusing on early childcare policy interventions
- 2013 **Boston City Council**

Presented unpaid written and oral testimony on access to drinking water in Boston parks and recreational facilities during public comment portion of Boston City Council hearing (February 7, 2013) on access to drinking water in public spaces

2012-2013

**Boston Public Health Commission Citywide Water Access Initiative**

Participated in monthly planning meetings as an unpaid member of a working group facilitated by the Boston Public Health Commission focused on increasing access to drinking water in Boston public spaces