CURRICULUM VITAE

Brittany R. Schuler, PhD, LSW

Temple University, School of Social Work 1301 Cecil B. Moore Ave., Ritter Annex, Rm 549 Philadelphia, PA 19122

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ACADEMIC APPOINTMENTS

Assistant Temple University

Professor 2018-present

College of Public Health, School of Social Work

Philadelphia, PA

EDUCATION

Postdoctoral University of Michigan

Fellow 2016-2018

Vivian A. and James L. Curtis School of Social Work Research & Training Center

Ann Arbor, Michigan

PhD University of Maryland, Baltimore

School of Social Work

2012-2016

Baltimore, Maryland

Dissertation: Toddler Overweight Prevention: Developing a Model by

Socioeconomic Gradients

MSW Temple University

2008-2009 Philadelphia, PA

Concentration: Community and Policy

BSW Temple University

2005-2008

Philadelphia, PA

CERTIFICATION AND LICENSURE

<u>Licensed Social Worker</u>, License # SW127755, Pennsylvania State Board of Social Workers, Marriage & Family Therapists and Professional Counselors, Active: 2011-present

RESEARCH INTERESTS

My research aims to understand the complex system interactions that influence health disparities across the socioeconomic spectrum, particularly in the areas of social determinants of health, maternal and child health, pediatric obesity, and food and nutrition policy. Additionally, I am interested in research at the intersection of health and child welfare, and the role of social work in developing interventions to promote optimal growth and development in early childhood, particularly within low-resourced communities.

TEACHING INTERESTS

Research methods and evaluation Human behavior, Social change theories Social welfare history and policy Social and economic justice Health disparities/maternal and child health

GRANTS, AWARDS, AND FELLOWSHIPS

Funded

Principal Investigator: Robert Wood Johnson Foundation, New Connections Program. 2017-2018 Title of Study: "Healthy Eating, Healthy Children: Understanding Longitudinal Mechanisms of Stress, Parenting, and Healthy Eating Habits" 9/1/17-8/31/18; Grant #74726 Amount: \$50,000 (PI 25% FTE)	2017-2018
Fragile Families Summer Data Workshop The Columbia Population Research Center (CPRC) Funder: Eunice Kennedy Shriver National Institute of Child Health & Human Development	Summer 2018
Robert Wood Johnson Foundation's New Connections Mentoring Program	2018-2019
Postdoctoral Fellowship Vivian A. and James L. Curtis School of Social Work Research and Training Center University of Michigan	2016-2018
Doctoral Program Dissertation Grant, Cycle II	Fall 2015

Fall 2015

2012-2016

University of Maryland, Baltimore School of Social Work

Doctoral Program Dissertation Grant, Cycle I University of Maryland, Baltimore School of Social Work

Doctoral Program Tuition Scholarship
University of Maryland, Baltimore School of Social Work

Graduate Scholarship Award
Master's Scholarship Award, Temple University School of Social Work
Fall 2008

Submitted (not funded)

Ruth L. Kirschstein National Research Service Award (NRSA) Predoctoral Fellowship (F31), Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD). "Toddler Obesity Prevention: Developing a Model by Socioeconomic Gradients."

PEER-REVIEWED PUBLICATIONS

- Schuler, B. R., Saksvig, B. I., Nduka, J., Farabaugh, S., Jaspers, L., Black, M. M., & Hager, E. (2018). Barriers and Enablers to the Implementation of School Wellness Policies: An Economic Perspective. *Health Promotion Practice*. Advance Online Publication. doi: 10.1177/1524839917752109
- 2. **Schuler, B. R.** & O'Reilly, N. (2017). Child development and the community environment: Understanding overweight across the income gradient. *Childhood Obesity*. Advance Online Publication. doi: 10.1089/chi.2017.0025
- 3. **Schuler, B. R.,** Lee, B.R., Kolivoski, K. M. Attman, N. P., & Lindsey, M. A. (2016). Implementing a modular research-supported treatment in child welfare: Effects and obstacles. *Research on Social Work Practice, 26*(6), 693-703. doi: 1049731514563988
- 4. Bessaha, M. L., **Schuler, B. R.,** & Moon, C. (2016). Social workers' perceptions of training preparedness and social justice norms on workplace empowerment. *Journal of Social Service Research.* 10.1080/01488376.2016.1226228
- 5. **Schuler, B. R.** (2015). Health perceptions and quality of life among low-income adults. *Health & Social Work*. Advance online publication. doi: 10.1093/hsw/hlv045
- 6. **Schuler, B. R.,** & DeForge, B. R. (2015). The 12-item Short Form Health Survey: A confirmatory factor analysis in an urban African American sample. *Health & Social Work*. doi: 10.1093/hsw/hlv058
- 7. **Schuler, B. R.,** Bessaha, M. L., & Moon, C. (2015). Addressing Secondary Traumatic Stress in the human services: A comparison of public and private sectors. *Human Service Organizations*:

Management, Leadership & Governance. Advance online publication. doi. 10.1080/23303131.2015.1124060

MANUSCRIPTS UNDER REVIEW

- 8. **Schuler, B. R.** (under review). Toddler overweight prevention: Developing a model by socioeconomic gradients.
- 9. O'Reilly, N. & **Schuler, B. R.** (under review). Developing Food Insecurity Risk Profiles: A Latent Class Analysis.

MANUSCRIPTS IN PROCESS

- **Schuler, B. R.,** Miller, A. L., et al. (in preparation). Early childhood stress and the mealtime environment: How poverty and food insecurity are linked to obesogenic behaviors in early childhood.
- **Schuler, B. R.,** Miller, A. L., et al. (in preparation). A longitudinal study of trauma exposure and eating habits during the formative years of early childhood.
- **Schuler, B. R.,** Hager, E. R., & Black, M., M., (in preparation). Building Blocks for Health Children: An RCT for increasing the variety and acceptance of fruits and vegetables.
- **Schuler, B. R.,** O'Reilly, N., et al. (in preparation). Early childhood trauma, parenting styles, and 5-year-old eating habits: A National Examination.

PEER-REVIEWED CONFERENCE PRESENTATIONS

- Schuler, B. R., Weaver, A., & Mattison, D. (November, 2018). Facilitators and Barriers to Implementing an Integrated Healthcare-Focused Curriculum: MSW Student Perceptions. Accepted for E-poster presentation at the Council on Social Work Education (CSWE), Annual Program Meeting, Orlando, FL.
- 2. Krautwurst, A., Leitch, J., & Schuler, B. R. (November 2018). Adolescent and Young Adult Interest In and Perceptions of STI Screening and PrEP. Accepted for poster presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, San Diego, CA.
- **3. Schuler, B. R. &** O'Reilly, N. (November 2018). Creating Health Equity in Early Childhood: Adverse Childhood Experiences and Dietary Sugar Intake across the

- Socioeconomic Spectrum. Accepted for poster presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, San Diego, CA.
- **4. Schuler, B. R.** (January 2018). Understanding Health Equity in Early Childhood: Adverse Experiences, Socioeconomic Position, and Eating Habits. Symposium presentation- Obesity and Weight-Related Health Among Preschool Aged Children: Examining Social Ecologies of Risk and Resilience. Society for Social Work and Research (SSWR) Annual Conference, Washington, D.C.
- **5. Schuler, B. R.** (January 2018). Healthy Weight, Healthy Children: Understanding Weight Inequity across the Socioeconomic Gradient Society. Oral Presentation at the Social Work and Research (SSWR) Annual Conference, Washington, D.C.
- **6.** O'Reilly, N. & **Schuler, B. R.** (January 2018). Cumulative Risk and Food Justice: A Food Insecurity Latent Class Analysis. Poster presentation at the Society for Social Work and Research (SSWR) Annual Conference, Washington, D.C.
- 7. Schuler, B. R. (November 2017). Understanding Overweight and Obesity Risk in Early Childhood: The role of Social Class. Poster presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, Atlanta, GA.
- **8. Schuler, B. R.,** O'Reilly, N. (November 2017). Food insecurity and risk: A comparison of cumulative risk analysis and latent class analysis. Poster presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, Atlanta, GA.
- **9. Schuler, B. R.** (October 2016). Toddler Overweight Prevention: Developing a Model by Socioeconomic Gradients. Poster presentation, at Michigan Metabolomics and Obesity Center Symposium, Ann Arbor, MI.
- **10. Schuler, B. R.,** O'Reilly, N. (November 2016). Child Development and the Distal Sphere: Understanding Childhood Overweight Across Income Gradients. Oral presentation at the Council on Social Work Education (CSWE), Annual Program Meeting, Atlanta, GA.
- **11. Schuler, B. R.,** O'Reilly, N. (January 2016). Socioeconomic Predictors of Diet Among Low-Income Caregivers and Children. E-poster presentation at Society for Social Work and Research (SSWR) Annual Conference, Washington, D.C.
- **12. Schuler, B. R.,** Saksvig, B. I., Nduka, J., Hager, E. R., & Black, M. M. (November 2015). Disparities in school wellness: A mixed-methods study of school administrators. Poster presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, Chicago, IL.

13. Saksvig, B. I., **Schuler, B. R.,** Nduka, J., & Hager, E. R. (November 2015). School administrator perspectives on successful wellness policies related to physical activity. Oral presentation at the American Public Health Association's (APHA) Annual Meeting and Exposition, Chicago, IL.

- **14. Schuler, B. R.,** Saksvig, B. I., Hager, E. R., & Nduka, J. (September 2015). Disparities in barriers and enablers to implementing school wellness policies. Paper presentation at the Maryland Chronic Disease Conference, Baltimore, MD.
- **15. Schuler, B. R.,** Lopes, M., Fowler, B., Black, M., M., Hager, E. R., & The Maryland Building Blocks Team (September 2015). Effects of a randomized control trial on the child care center nutrition and physical activity environment. Poster presentation at Drexel University's Urban Health Symposium, Philadelphia, PA.
- **16. Schuler, B. R.,** Lopes, M., Fowler, B., Black, M., M., Hager, E. R., & The Maryland Building Blocks Team (September 2015). Building Blocks for Health Children: Increasing the variety and acceptance of fruits and vegetables. Poster presentation at the Society for Nutrition Education and Behavior Annual Conference, Pittsburgh, PA.
- 17. Schuler, B. R., Hager, E. R., Wang, Y., Fisher-Hobson, E., Kilby, S., Rubio, R., & Black, M. M. (April 2015). Overweight and obesity among low-income pre-school aged children in Maryland. Poster presentation at Public Health Research Day at Maryland, Baltimore, MD.
- **18.** Fisher-Hobson, E., Hager, E. R., **Schuler, B. R.,** Kilby, S., Rubio, R., & Black, M. M. (April 2015). Fruit and vegetable preference among low-income preschool-aged children. Poster presentation at Public Health Research at Maryland Day, Baltimore, MD.
- **19.** Saksvig, B. I., **Schuler, B. R.,** Nduka, J., & Hager, E. (April 2015). Physical activity policies and school wellness. Poster presentation at Public Health Research Day at Maryland, Baltimore, MD.
- **20. Schuler, B. R.** (March 2015). Understanding income disparities to promote nutrition and physical activity environments in schools: A strengths-based perspective. Oral presentation at the University of Maryland Graduate Research Conference, Baltimore, MD.
- **21. Schuler, B. R.** (May 2014). Quality of Life (QOL) and employment outcomes of job training for low-income adults. Oral presentation at the Eastern Sociological Society Annual Meeting, Baltimore, MD.

22. Schuler, B. R. (October 2014). Intrinsic and organizational predictors of secondary traumatic stress: A study of licensed social workers. Poster presentation at the Council on Social Work Education (CSWE), Annual Program Meeting, Tampa, FL.

INVITED PRESENTATIONS

- **Schuler, B. R.** (September 2017). Healthy eating, healthy children: Understanding mechanisms of stress, parenting, and healthy eating habits. Presentation to T32 Training in Developmental Science to Improve Child Health and Wellbeing, Center for Human Growth and Development, University of Michigan, Ann Arbor, MI.
- **Schuler, B. R.** & Hager, E. R. (February 2014). Maryland School Wellness Policies and Practices Project: Prince George's County public school system. Presentation to school health council, Prince George's County, MD.
- **Schuler, B. R.** (May 2013). Quality of life and employment outcomes of job training for low-income adults. Presentation to Temple University Center for Social Policy and Community Development Health Information Professions Team, Philadelphia, PA.

UNPUBLISHED REPORTS

- Moon, C., Barth, R., & **Schuler, B.** (2014). No Child Hungry: Closing the Gap. Grand Challenge submitted to the American Academy of Social Work and Social Welfare.
- Schreiber, A., **Schuler, B.** (January, 2010). Innovations in Social Work Practice: Youth Suicide Prevention Report. Center for Social Policy and Community Development, Temple University.
- Randall, P., Schreiber, A., **Schuler, B.** (April, 2010). Connecting Effectively with Families: Gathering Information Executive Training Summary Report. Center for Social Policy and Community Development, Temple University.
- Schreiber, A., **Schuler, B.** (April, 2010). Child Welfare Development Tool- ITNA Literature Review Summary. Center for Social Policy and Community Development, Temple University.
- Randall, P., Schreiber, A., **Schuler, B.** (May, 2010). Connecting Effectively with Families: Gathering Information Supervisor Training Summary Report. Center for Social Policy and Community Development, Temple University.
- Randall, P., Schreiber, A., **Schuler, B.** (May, 2010). Assessing for Safety Final Evaluation Report Year 1. Center for Social Policy and Community Development, Temple University.
- Randall, P., Schreiber, A., **Schuler, B.** (August, 2010). Assessing for Safety Final Evaluation Report Year 2, with Cross- Year Comparisons. Center for Social Policy and Community Development, Temple University.

Randall, P., Schreiber, A., **Schuler, B.** (August, 2010). In-Home Protective Services Final Evaluation Report Year 2, with Cross- Year Comparisons. Center for Social Policy and Community Development, Temple University.

Randall, P., Schreiber, A., **Schuler, B.** (October, 2010). Connecting Effectively with Families: Gathering Information Final Evaluation Report. Center for Social Policy and Community Development, Temple University.

RESEARCH EXPERIENCE

September 2016- Postdoctoral Fellow

present Vivian A. and James L. Curtis School of Social Work Research & Training

Center

University of Michigan

Mentors: Bradley Zebrack, Jamie Mitchell, Joe Himle

September 2015- Graduate Research Assistant

August 2016 University of Maryland, Baltimore, School of Social Work

Project: Behavioral Health Workforce (BHWISE) Fellowship Evaluation

PI: Bethany Lee, PhD

Funder: Human Resources and Services Administration, Behavioral Health

Workforce Education and Training (BWHET)

Role: Evaluation of MSW mental health literacy, interprofessional skills and

attitudes, and cultural competency

July 2014-2015 Project Coordinator

University of Maryland, Baltimore, School of Medicine, Department of Pediatrics, Growth and Nutrition Division Project: Maryland Building Blocks for Healthy Children

PI: Maureen Black, PhD

Funder: U.S. Department of Agriculture, Team Nutrition Training Grants Role: USDA-funded randomized control trial to improve the nutrition and physical activity environments of low-income childcare centers

July 2013- Graduate Research Assistant

July 2014 University of Maryland, Baltimore, School of Social Work

Project: Common Elements in Child Mental Health

PI: Bethany Lee, PhD

Funder: Center for Medicare and Medicaid Services

Role: Pilot study of common elements training for child welfare field

instructors and students

October 2013- Research Intern

July 2014 University of Maryland, Baltimore, School of Medicine, Department of

Pediatrics, Growth and Nutrition Division

Project: Maryland Wellness Policies and Practices Project

PI: Erin Hager, PhD

Funders: CDC, Maryland Department of Health and Mental Hygiene, The Summer Program in Obesity, Diabetes and Nutrition Research

Training (SPORT)

Role: Data management, analysis, and reporting of research on school

wellness policy implementation

August 2012- Graduate Research Assistant

June 2013

University of Maryland, Baltimore, School of Social Work

Project: Maryland Comprehensive Assessment and Service Planning Initiative

PI: Jill Farrell, PhD

Role: Analysis of large administrative datasets examining rehabilitation within

the Department of Juvenile Services

October 2012- Research and Evaluation Consultant

2015

Temple University, College of Public Health, Center for Social Policy and

Community Development Project: Program Evaluation

PI: Shirley Moy

Funder: Administration for Children and Families, U.S. Department of

Health & Human Services (HHS)

TEACHING EXPERIENCE

Winter 2018 Guest Lecture

University of Michigan, School of Social Work Course: SW 873 Theories of Social Change

Level: PhD

Fall 2017 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 520 Methods of Social Work Research

Level: MSW, Online program

Summer 2017 Instructor

University of Michigan, School of Social Work

Course: SW 611 Social Change Theories

Level: MSW, Advanced

Adjunct Instructor

Widener University, Chester, PA

Courses: SW 522 Qualitative and Quantitative Data Analysis

Level: MSW

Spring 2017 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 520 Methods of Social Work Research SW 540 Social and Economic Justice I

Level: MSW, Online program

Fall 2016 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 520 Methods of Social Work Research SW 540 Social and Economic Justice I

Level: MSW, Online program

Summer 2016 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 520 Methods of Social Work Research

SW 540 Social and Economic Justice I

Level: MSW, Online program

Spring 2016 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 520 Methods of Social Work Research

SW 540 Social and Economic Justice I

Level: MSW, Online program

Instructor

University of Maryland, Baltimore, School of Social Work

Course: SW 600 Social Welfare and Social Policy

Level: MSW

Fall 2015 Adjunct Instructor

Widener University, Chester, PA

Courses: SW 522 Qualitative and Quantitative Data Analysis

Level: MSW

Instructor

University of Maryland, Baltimore, School of Social Work

Course: SW 600 Social Welfare and Social Policy

Level: MSW

Spring 2014 Teaching Assistant

University of Maryland, Baltimore, School of Social Work

Course: SW 600 Social Welfare and Social Policy

Level: MSW

Instructor: Michael Reisch, PhD

Fall 2010 Teaching Assistant

Temple University, College of Health Professions and Social Work

Course: SW 8207 Evaluation of Practice: Macro

Level: MSW

Instructor: Amanda Schreiber, MSW, LSW

Spring 2010-2015 Research Methods and Statistics Tutor

Temple University, Educational Psychology; School of Social Work Courses: Social Work Research Methods, Introduction to Statistics,

Intermediate Statistics Levels: MSW, PhD, Ed.D.

TRAINING EXPERIENCE

2013 Trainer

Saint Francis Community Center, Baltimore, MD

Role: Provided child safety training to community center staff

2010 Trainer (Continuing Education)

Temple University, Center for Social Policy and Community Courses: Philadelphia Outcomes Measurement Project Ages and Stages Questionnaire, Data Entry System

PROFESSIONAL SOCIAL WORK PRACTICE EXPERIENCE

December 2011- Housing Discrimination Surveyor

2014 Housing

Housing Equality Center of Pennsylvania, Philadelphia, PA

 Visited housing providers to collect information to assist with regional monitoring and investigations to promote fair housing

January 2010-September 2012 **Evaluation Specialist**

Temple University, College of Public Health, Center for Social Policy and

Community Development

Project: DHS Child Welfare Training Grant

PI: Amanda Schreiber

Funder: Philadelphia Department of Human Services

• Responsible for development and implementation of program evaluations for multiple funded social-service projects

September 2007-January 2010

In Home Protective Services Social Worker

Turning Points for Children, Philadelphia, PA

 Hired as MSW to provide protective intervention case management and service coordination to maintain permanency of children at risk of placement

September 2008-May 2009

Policy Department Social Work Intern

Pennsylvania Prison Society, Philadelphia, PA

• Participated in legislative advocacy for prison reform initiatives

September 2005-May 2006

Transitions Case Manager Social Work Intern Traveler's Aid Homeless Shelter, Philadelphia, PA

• Assisted in providing case management and resource referrals

May 2005-September 2005 Foster Care and Adoptions Intern

Delta Community Supports, Glenside, PA

• Assisted in compiling materials, handbooks and resources for foster care and adoptions programs.

UNIVERSITY AND SSW SERVICE

2017-present

Integrated Health Interprofessional Education Learning Community

 Analyze student evaluations of the Integrated Health Scholars Program to inform program development and manuscript preparation

2017-present

Critical Intersectionality Learning Community

 Knowledge development and measurement/methodological approaches informed by Critical Intersectionality

2013-2015

Deputy Volunteer Coordinator

Society for Social Work and Research, Annual Conference

Coordinate and organize student volunteer schedules and roles for conference

2014-2016

SSWR Doctoral Student Task Force

Society for Social Work and Research, Annual Conference

• Participate in monthly task group meetings; coordinate communications and social media site to engage with social work doctoral students

2013-2014

Student Writing Group Co-Chair

University of Maryland, Baltimore, School of Social Work

Student Writing Group

• Co-founded and chair student writing group

PROFESSONAL SERVICE

October 2016-

Consultant

present

ShapeDown Weight Management Program St. Joseph Mercy Ann Arbor, Ypsilanti, MI

Consultation on program evaluation, data analysis, and psychometrics

October 2012-

Consultant and Youth Mentor

August 2016

Saint Francis Community Center, Baltimore, MD

- Mentorship and tutoring services for after school program
- Child safety consultation and training

MANUSCRIPT REVIEWER

Appetite

Health and Social Work

Health Promotion Practice

Maternal and Child Health Journal

Perspectives on Social Work, Doctoral Student Journal, Graduate College of Social Work

PROFESSIONAL AFFILIATIONS

Integrated Health and Interprofessional Education Learning Community	2017
Critical Intersectionality Learning Community	2017
Child Health and Development Lab, Center for Human Growth and Development	2017
Momentum Center, School of Public Health	2016-present
American Public Health Association	2015, 2017
Toddler Obesity Prevention, Building Blocks for Healthy Children Group	2014-present
Society for Social Work and Research	2013-present
Council on Social Work Education	2012-present
Society for Nutrition Education and Behavior	2015-2016
University of Maryland, Qualitative Interest Group	2014-2016
Eastern Sociological Society	2013-2014