Last Updated: September 2022 Curriculum Vitae



# Elizabeth (Betsy) Anderson Steeves, PhD, RDN

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#### **Education**

# 2015 PhD Johns Hopkins Bloomberg School of Public Health, Baltimore, MD Concentration: Public Health Nutrition Thesis: The role of social relationships in diet and diet-related health outcomes among urban, low-income African American adolescents in Baltimore City 2007 MS RDN University of Termoscence Knowille, TN

2007 MS, RDN University of Tennessee, Knoxville, TN ACEND accredited Dietetic Internship MS Concentration: Public Health Nutrition Thesis: An evaluation of the education, qualifications, and functions of School Food Service Directors in Tennessee Public Schools

#### **2005 BS University of Dayton, Dayton, OH** Major: Food and Nutrition, Dietetics

## **Professional Experience**

## Research Scientist, Gretchen Swanson Center for Nutrition

Omaha, NE | August 2022 – Present

- Utilize quantitative and qualitative methods to evaluate public health programs and intervention trials within areas of public health nutrition, food access, food and nutrition security, chronic disease prevention, and nutrition safety net programs
- Lead and provide oversight for all scientific aspects of research and evaluation projects, including study design, defining priority populations, identifying data needed, measurement tool development, data collection, data analysis, and deliverable development
- Oversee all scientific aspects of an internal grant mechanism for Food Banks, including working with grantees to co-create evaluations and leading cohorts of grantees through a learning collaborative to build capacity for program evaluation
- Obtain external funding through grants and contracts to federal/local agencies and foundations
- Develop, submit, and deliver conference presentations and peer-reviewed journal publications

**Adjunct Faculty,** Department of Nutrition, University of Tennessee, Knoxville Knoxville, TN | August 2022 – Present

- Engage in the design, implementation, analysis and dissemination of community-based research studies on food and nutrition security, and health promotion
- Collaborate with researchers and public health nutrition practitioners working in food systems, food security, and rural health at both the University of Tennessee, Knoxville and the University of Tennessee Institute of Agriculture
- Provide mentorship to graduate students and serve on graduate student committees

## **Professional Experience (Continued)**

#### Adjunct Scientist, Gretchen Swanson Center for Nutrition

Omaha, NE | Jan 2021– July 2022

- Collaborated with scientific team, federal agency staff, and key partners to conduct a foundational evaluation of barriers and facilitators to online ordering in the WIC program
- Provided evaluation development support and technical assistance to multiple grantees conducting WIC Special Project Innovation and Online Ordering projects
- Served as the lead Scientist on an internal grant program for Food Banks to evaluate innovative programming

#### Assistant Professor, Department of Nutrition, University of Tennessee, Knoxville

Knoxville, TN | August 2015 – July 2022

- Developed a line of independent scholarly research in the areas of food security, food access, food environments, and obesity prevention
- Designed and taught a variety of classes on nutrition, public health, and research methodologies at the undergraduate, masters, and doctoral levels
- Provided Departmental, College, and University-wide academic service, and service to the field of public health nutrition
- Provided mentorship to MS and PhD-level graduate students

**Nutrition Fellow,** Leadership Education in Adolescent Health (LEAH) Training Grant, Johns Hopkins School of Medicine

Baltimore, MD | August 2012 – August 2015

- Received leadership training in adolescent health from a trans-disciplinary team of faculty and trainees
- Conducted projects with other Fellows to promote adolescent health
- Worked with other trainees to advocate for adolescent health issues in Washington, DC

# **Research Project Coordinator,** Center for Human Nutrition, Johns Hopkins Bloomberg School of Public Health

Baltimore, MD | August 2011 – September 2015

- Managed program activities and 15+ graduate students and staff members of *B'More Healthy Communities for Kids* trial, a multi-level, multi-components whole-of-community intervention program involving policymakers, food wholesalers, food retailers, restaurants, community centers, and low-income residents
- Led formative research and intervention development, recruitment, data collection and analysis; developed process and impact evaluation instruments, provided programmatic recommendations and lessons learned for grant funders, secured additional grant funding, and wrote manuscripts
- Conducted data management, data analysis, and manuscript preparation for *Maryland Healthy Stores*, a small-store based food environment intervention in rural Maryland Communities
- Participated in data collection, intervention development and delivery, and manuscript preparation for *Healthy Bodies, Healthy Souls,* a diabetes prevention program in African American Churches in Baltimore City

**Instructor,** Johns Hopkins Intersession Programs, Johns Hopkins University Baltimore, MD | Winter and Summer 2013-2014

• Developed, taught, and evaluated two short-term courses on food systems and food environments for college and high school students

#### Adjunct Professor, Anne Arundel Community College

Arnold, MD | September 2013– January 2014

• Developed, co-taught, and evaluated a course on the etiology, impacts, and treatment of obesity

**Research Dietitian**, Weight Management Center, Johns Hopkins School of Medicine Baltimore, MD | June 2011 – August 2011

• Counseled weight management patients according to study protocols, conducted dietary data management and analysis

#### Research Associate III, University of Tennessee, Knoxville

Knoxville, TN | September 2007 – August 2011

- Served as the laboratory manager for a NIH-funded behavioral weight management laboratory
- Supervised and trained graduate and undergraduate students on research protocols, conducted behavioral intervention groups, developed data collection protocols, and supported manuscript development

#### Graduate Teaching Assistant, University of Tennessee, Knoxville

Knoxville, TN | January 2006 – December 2006

• Delivered weekly discussion section content, supervised laboratory sessions, attended lectures, graded assignments, and communicated with students in a large introductory nutrition course.

#### **Grants and Contracts – Current**

September 2022- September 2027	<ul> <li>WIC Community Innovation and Outreach (CIAO) – Food Research and Action</li> <li>Center (FRAC) <ul> <li>Assist FRAC in designing the grant program and learning collaborative structure</li> <li>Design and develop measurement procedures to capture the implementation and impacts of WIC projects, including messaging reach, participant satisfaction,</li> </ul> </li> </ul>
	<ul><li>and other variables.</li><li>Role: Co-Investigator</li></ul>
May 2022 – May 2024	From Policy to Reality: Assessment of the Successes and Challenges with the WIC Cash-Value Benefit (CVB) Changes in Increasing Child Access to Fruits and Vegetables – Healthy Eating Research
	<ul> <li>Support the design, implementation and analysis of a mixed methods evaluation assessing the WIC CVB changes through State administrative data analysis and qualitative interviews with WIC State agencies, local agencies, and participants.</li> <li>Role: Co-Investigator</li> </ul>
January 2022- December 2022	<ul> <li>Structural Racism and Food Access: A Scoping Review –Healthy Eating Research</li> <li>Provide support to the design, data extraction, and writing of a commissioned scoping review on structural racism and food access</li> <li>Role: Co-Investigator</li> </ul>
May 2021 – October 2022	<ul> <li>Rooted in Evidence Food Bank Grant Program - Gretchen Swanson Family</li> <li>Foundation <ul> <li>Select grantees through a competitive process, co-create program evaluations with funded grantees, develop and deliver learning collaborative to build capacity and provide technical assistance to grantees</li> <li>Role: Principal Investigator</li> </ul> </li> </ul>

August 2022 – September 2022	Evaluation of the National Collaborative on Childhood Obesity Research (NCCOR) - FHI 360
	<ul> <li>Conduct annual NCCOR evaluation activities to support CDC, RWJF, NIH, and USDA in their collective efforts around childhood obesity prevention</li> <li>Conduct a landscape analysis of measures and metrics to evaluate the impact of social determinants of health and structural racism on childhood obesity</li> <li>Role: Principal Investigator</li> </ul>
September 2020 - September 2023	WIC Online Ordering – United States Department of Agriculture (USDA), Food and Nutrition Service (FNS)
September 2023	<ul> <li>Develop and test a safe and secure plan for implementing online grocery ordering for participants of the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC).</li> <li>Role: Co-Investigator</li> </ul>
October 2019 - September 2022	<ul> <li>WIC Special Project Innovation - Council of State Governments (CSG)</li> <li>Assist CSG in developing measurement procedures to capture impacts of WIC projects, including wait times, participant satisfaction, and other variables.</li> <li>Role: Co-Investigator</li> </ul>

# **Grants and Contracts – Past**

May 2021 – August 2022	<ul> <li>Accelerating Food Security Supply Chain Innovation Fellowship - Academy of Nutrition and Dietetics Foundation</li> <li>Designed and carried out case studies of six charitable feeding programs/ organizations that pivoted to feed large numbers of neighbors/clients during the COVID-19 pandemic</li> <li>Role: Principal Investigator</li> </ul>
June 2021 – March 2022	<ul> <li>Online Shopping Barriers and Facilitators with SNAP Participants - Share Our Strength</li> <li>Supported the design and implementation of an 8-week randomized control pilot trial of an online shopping + healthy nudges intervention for low-income consumers and supervised the design and implementation of a sub-study that assessed grocery retail managers perceptions on online shopping with federal food program benefits</li> <li>Role: Co-Investigator</li> </ul>
July 2018- July 2022	<ul> <li>Maternal and Child Health Nutrition Leadership Education and Training Program USDHHS Health Resources and Services Administration, Maternal and Child Health Bureau</li> <li>Provided leadership training to public health nutrition graduate students, and training and technical assistance to Tennessee state Title V staff to promote maternal and child health</li> <li>Role: Associate Director</li> </ul>
August 2020- December 2020	<ul> <li>WIC Online Grocery Ordering: Opportunities and Potential Issues to Consider During COVID-19 Healthy Eating Research Special Call for COVID-19 Related Projects Focused on the Federal Nutrition Assistance Programs <ul> <li>Analyzed data and created a research brief on barriers and facilitators to WIC online ordering with curbside pick-up during COVID-19</li> <li>Role: Principal Investigator</li> </ul> </li> </ul>

# Grants and Contracts - Past (Continued)

November 2019- November 2020	<ul> <li>Understanding the Intersection of Race/Ethnicity, Socioeconomic Status, and Geographic Location: A Review of Literature on Food Purchasing Trends in Limited-Service Stores and Recommendations for Future Research -Healthy Eating Research         <ul> <li>Provided support to the design, data extraction, and writing of a commissioned scoping review on intersectionality of various sociodemographic factors and food purchasing</li> <li>Role: Co-Investigator</li> </ul> </li> </ul>
July 2019 – September 2020	<ul> <li>Fresh Pantry - Rooted in Evidence Grant Program, Gretchen Swanson Family Foundation</li> <li>Designed, implemented, and analyzed the evaluation of a novel, fresh food focused, mobile food pantry delivered on-site at a Federally Qualified Health Center</li> </ul>
July 2019 – February 2020	<ul> <li>Role: Co-Investigator</li> <li>Online Ordering with WIC: A Pilot Intervention to Assess Customer Experiences and Retailer Opinions- Share Our Strength, No Kid Hungry &amp; the National WIC Association         <ul> <li>Designed and conducted a pilot feasibility study of a "click &amp; collect" online ordering plus curbside pick-up model for WIC participants</li> <li>Role: Co-Principal Investigator</li> </ul> </li> </ul>
January 2018 – October 2018	<ul> <li>Evaluating the Impact of a Healthier Checkout Program on Food Sales for a Regional Convenience Retail Chain – Healthy Eating Research</li> <li>Worked academic, non-profit and corporate retail partners to design, implement and evaluate a healthier checkout program in a chain of regional convenience stores</li> <li>Role: Co-Principal Investigator</li> </ul>
March 2017- March 2018	<ul> <li>Identifying Relationships between the Food Environment, Health, and Sociodemographic Characteristics of Rural Appalachian Counties with Differing Levels of Economic Development University of Tennessee Student Faculty Research Awards         <ul> <li>Conducted an evaluation of the food retail environment and socioeconomic development in rural, Appalachian communities in East Tennessee</li> <li>Role: Faculty Co-Principal Investigator</li> </ul> </li> </ul>
January 2017- December 2017	<ul> <li>Identifying Optimal Behavioral Economics Strategies to Increase WIC Redemptions by Low Income Women in Baltimore Corner Stores USDA Behavioral Economics and Food Choice Research Center (BECR)         <ul> <li>Supported the implementation of a small-store based intervention to enhance WIC food package access, utilization, and uptake through behavioral economics principles             <li>Role: Consultant</li> </li></ul> </li> </ul>
November 2016- July 2018	<ul> <li>Strategies to Achieve to the Proposed Enhanced Retailer Standards for Staple Food Stocking among SNAP-eligible Appalachian Retail Food Stores - Healthy Eating Research <ul> <li>Conducted formative research, designed, and delivered a policy-relevant, multi-component food store-based intervention in economically distressed, rural, Appalachian communities</li> <li>Role: Principal Investigator</li> </ul> </li> </ul>

# Grants and Contracts – Past (Continued)

November 2016- July 2018	Strategies to Achieve to the Proposed Enhanced Retailer Standards for Staple Food Stocking among SNAP-eligible Appalachian Retail Food Stores – Healthy Eating Research
	<ul> <li>Conducted formative research, designed, and delivered a policy-relevant, multi-component food store-based intervention in economically distressed, rural, Appalachian communities</li> <li>Role: Principal Investigator</li> </ul>
July 2016 – December 2017	<ul> <li>Invest Health: Knoxville Robert Wood Johnson Foundation and the Reinvestment Fund, Invest Health, Strategies for Healthier Cities</li> <li>Designed and implemented a community-based evaluation of food availability and purchasing in an urban community in Knoxville, TN</li> <li>Role: Consultant</li> </ul>
July 2015 – June 2018	Maternal and Child Health Nutrition Leadership Education and Training Program USDHHS Health Resources and Services Administration, Maternal and Child Health Bureau
	<ul> <li>Provided leadership training to public health nutrition graduate students, and training and technical assistance to Tennessee state Title V staff to promote maternal and child health</li> <li>Role: Associate Director</li> </ul>
September 2015- March 2017	<ul> <li>Developing a Mobile Food Choice Laboratory USDA Behavioral Economics and food Choice Research Center (BECR) New Perspectives Fellowship Grant</li> <li>Developed and conducted field research in rural communities on food choice manipulations using a mobile food choice laboratory</li> <li>Role: Principal Investigator</li> </ul>
May 2015- My 2016	<ul> <li>Sustaining a Successful Youth-leader Program as Part of a Multi-level, Multi-Component Food Environment/Behavioral Intervention USDA Regional Nutrition Education and Obesity Prevention Centers of Excellence Grant</li> <li>Conducted and analyzed qualitative interviews with individuals who had experience serving as peer-leaders in a nutrition program to obtain insights on how to sustain youth-led programs long-term</li> <li>Role: Consultant</li> </ul>
Sept 2013 – Sept 2014	<ul> <li>B'More Healthy Communities for Kids (BHCK) Youth-leader Implementation – Academy of Nutrition and Dietetics Foundation         <ul> <li>Managed and evaluated the implementation and impact of peer-led nutrition intervention in Baltimore City communities</li> <li>Role: Principal Investigator</li> </ul> </li> </ul>
April 2013 – April 2014	<ul> <li>B'More Healthy Communities for Kids (BHCK) Youth-leader Development – Academy of Nutrition and Dietetics Foundation         <ul> <li>Developed, implemented and evaluated a youth-leader training program to prepare high school and college peer-mentors to deliver nutrition intervention programming to younger youth in Baltimore City</li> <li>Role: Principal Investigator</li> </ul> </li> </ul>
August 2012 – August 2013	<ul> <li>Food in My Neighborhood: A Photovoice Project to Explore Youths' Perceptions of the Local Food Environment – Johns Hopkins Urban Health Institute</li> <li>Developed and evaluated a photovoice program for low-income, urban youth in Baltimore City to explore and describe their community food environment through photovoice</li> <li>Role: Co-Principal Investigator</li> </ul>

#### **Peer-Reviewed Publications**

Note: Authorship for publications is listed under Anderson, Steeves, Anderson-Steeves, or Anderson Steeves. \*Denotes that graduate student advisee is the first author

- 1. Landry MJ, Adams E, Bean MK, **Anderson Steeves E**, St. George SM, Figueroa RM, Nock NL, Snachez-Flack J, MandelBaum J. Society of Behavioral Medicine (SBM) position statement: Permanently Increase WIC's Cash Value Benefit for Fruit and Vegetable Purchases. 2022; *In press.*
- 2. Gillespie R, DeWitt E, Trude ACB, Haynes-Maslow L, Hudson T, **Anderson Steeves E**, Barr M, Gustafson A. Barriers and Facilitators of Online Grocery Services: Perceptions from Rural and Urban Grocery Store Managers. Nutrients. 2022; 14(18):3794.
- 3. Henry S, Jilcott Pitts JB, Hyanes-Maslow L, Gustafson A, **Anderson Steeves E**, McGuirt J. Evidence of Geospatial and Socioeconomic Disparities in Access to Online Grocery Shopping for Fresh and Frozen Produce in North Carolina. Journal of the Academy of Nutrition and Dietetics. 2022; *In press.*
- 4. Allen B, Lane M, **Steeves EA**, Raynor H. Using Explainable Artificial Intelligence to Discover Interactions in an Ecological Model for Obesity. Int J Environmental Research and Public Health. 2022; 19(15):9447.
- 5. \*Robbins MK, Spence M, **Anderson-Steeves E**. A Cross Sectional Assessment of Basic Needs Insecurity Prevalence and Associated Factors among College Students Enrolled at a Large, Public University in the Southeastern U.S. BMC Public Health. 2022;22:419.
- 6. Fultz AK, Baker S, **Anderson Steeves E**, Trabulsi J, Alvarado APV, Robson S. Feasibility of Implementing a Food Skills Intervention. Journal of the Academy of Nutrition and Dietetics. 2022; 122(8):1525-1533.
- 7. Gustafson A, Gillespie R, DeWitt E, Cox B, Dunaway B, Haynes-Maslow L, **Anderson Steeves E,** Trude A. Online Pilot Grocery Intervention Among Rural and Urban Residents Aimed to Improve Purchasing Habits. Int J International Journal of Environmental Research and Public Health. 2022, 19(2): 871.
- 8. \*Zimmer M, McElrone M, **Anderson Steeves E**. Feasibility and Acceptability of a "Click & Collect" WIC Online Ordering Pilot. Journal of the Academy of Nutrition and Dietetics. 2021;121(12):2464-2474
- 9. Kopetsky A, Brewer B, **Anderson Steeves E**, Robson S. Food Shopping Frequency of Rural Tennessee Adults with Comparisons by Federal Nutrition Assistance Participation. Journal of Nutrition Education and Behavior. 2021; 53(10):886-890.
- 10. \*McIver K, Colby S, Hansen-Petrik M, **Anderson Steeves E**. Caregiver Feeding Practices as Predictors for Child Dietary Intake in Low-Income, Appalachian Communities. Nutrients. 2021;13(8):2773.
- 11. Olfert M, Hagedorn-Hatfield R, Houghtaling B, Esquivael MK, Hood LB, MacNell L, Soldavini J, Berner M, Savoie Roskoa MR, Hingle MD, Mann GR, Waity JF, Knol LL, Walsh J, Kern-Lyons V, Paul C, Pearson K, Goetx JR, Spence M, Anderson-Steeves E, Wall-Bassett ED, Lillis JP, Kelly EB, Hege A, Fontenot MC, Coleman P. Struggling with the Basics: Food and Housing Insecurity among College Students across Twenty-two College and Universities. American Journal of College Health. 2021; 1-12DOI10.1080/074481.2021.1978456
- 12. \*McElrone M, Zimmer M, **Anderson Steeves E**. A Qualitative exploration of Predominately White Non-Hispanic Tennessee WIC participants' Food Retail and WIC Clinic Experiences during COVID-19. Journal of the Academy of Nutrition and Dietetics. 2021;121(8):1454-1462.

- 13. Baquero B, **Anderson Steeves E**, Polacsek M, De Marco M, Chapman L, Leone LA, Simon C. Evaluating the Implementation and Impact of a Healthier Checkout Programme at a Regional Convenience Store Chain. Public Health Nutrition. 2021;24(110):3520-3529.
- 14. \*Zimmer MC, Beaird J, **Anderson Steeves E**. WIC Participants' Perspectives About Online Ordering and Technology in the WIC Program. Journal of Nutrition Education and Behavior. 2021;53:602-607.
- 15. \*Zimmer MC, Beaird J, Anderson Steeves E. WIC Participants' Perspectives of Facilitators and Barriers to Shopping with eWIC Compared with Paper Vouchers. Journal of Nutrition Education and Behavior. 2021;53(3):195-203.
- Riggsbee K, Garner AN, Hall EL, Anderson-Steeves E, Sneed CT, Burney J, Colby S. Barriers and Facilitators to Implementing Healthy Food Retail Programs: Extension Agent's Perspectives. Journal of Human Sciences and Extension. 2021;9(2):206-222.
- 17. \*Grier-Welch A, Marquis J, Spence M, Kavanagh K, **Anderson Steeves E**. Food Acquisition Behaviors and Perceptions of Food Pantry Use among Food Pantry Clients in Rural Appalachia. Ecology of Food and Nutrition. 2021;60(1):70-88.
- Anderson Steeves E, Trude ACB, Ruggiero CF, Mejia Ruiz MJ, Jones-Smith JC, Pollack Porter K, Cheskin L, Hurley K, Hopkins L, Gittelsohn J. Perceptions and Impact of a Youth-led Childhood Obesity Prevention Intervention among Youth-leaders. Journal of Hunger and Environmental Nutrition. 2021; 16(2):213-234.
- 19. Leone LA, Fleischhacker SE, **Anderson-Steeves B**, Harper K, Winkler M, Racine EF, Baquero B, Gittelsohn J. Healthy Food Retail During the COVID-19 Pandemic: Challenges and Future Directions. International Journal of Environmental Research and Public Health. 2020;17(20):E7397.
- 20. Winkler M, Zenk S, Baquero B, Anderson Steeves E, Fleischhacker SE, Gittelsohn J, Leone LA, Racine EF. A Model Depicting the Retail Food Environment and Customer Interactions: Components, Outcomes, and Future Directions. International Journal of Environmental Research and Public Health. 2020;17(20):E7591.
- 21. Singleton C, Winkler M, Houghtaling B, Adeyemi OS, Roehll A, Pionke JJ, Anderson Steeves E. Understanding the Intersection of Race/Ethnicity, Socioeconomic Status, and Geographic Location: A Scoping Review of U.S. Consumer Food Purchasing. International Journal of Environmental Research and Public Health. 2020;17(20):E7677.
- *22.* **Anderson Steeves E**, McElrone M, Grier-Welch A, Zimmer MC, Daves P. Appalachian Store Owners' and Managers' Perspectives on the Role of their Store in the Community and in Providing Healthier Food to the Community. Ecology of Food and Nutrition. 2020; 59(1); 47-64.
- 23. Gittelsohn J, **Anderson Steeves ET**, Ho JJ, Shin A, Farner H, Summers A. A Church-based Diabetes Risk Factor Prevention Program Improves Psychosocial Factors and Food-related Behaviors. Journal of Hunger and Environmental Nutrition. 2020;15(3):295-310.
- 24. Powell LM, Singleton CR, Li Y, **Anderson Steeves E**, Castro IA, Grisby-Toussaint D, Haynes-Maslow L, Houghtaling B, Laska MN, Leone L, Seguin R, Uslan D. Changes to SNAP-authorized Retailer Stocking Requirements and the Supply of Foods and Beverages in Low-income Communities in Seven U.S. States. Translational Behavioral Medicine. 2019; 9:857-864.

#### **Peer-Reviewed Publications (Continued)**

- *25.* Riggsbee KA, Riggsbee J, Vilaro MJ, Moret L, Spence M, **Anderson Steeves E**, Zhou W, Olfert MD, Franzen-Castle L, Horacek T, Hall E, Colby S. More than Fast Food: Development of a Story Map to Compare Adolescent Perceptions and Observations of Their Food Environments and Related Food Behaviors. International Journal of Environmental Research and Public Health. 2019; 16(76).
- 26. Hagedorn R, McAthur L, Hood LB, Berner M, **Anderson Steeves ET,** Connell CL, Wall-Bassett E, Spence M, Babtunde OT, Kelly EB, Waity JF, Lillis JP, Olfert MD. Expenditure, Coping, and Academic Behaviors among Food-Insecure College Students at 10 Higher Education Institutes in the Appalachian and Southeastern Regions. Current Developments in Nutrition. 2019; 3(6):nzz058.
- 27. Wensel C, Trude ACB, Poirier L, Alghamdi R, Trujillo A, Anderson Steeves E, Paige D, Gittelsohn J. B'more Healthy Corner Stores for Moms and Kids: Identifying Optimal Behavioral Economic Strategies to Increase WIC Redemptions in Small Urban Corner Stores. International Journal of Environmental Research and Public Health. 2019; 16(64).
- 28. \*Wooten R, Spence M, Colby S, **Anderson Steeves E.** Assessing Food Insecurity Prevalence and Associated Factors among College Students Enrolled in a University in the Southeast USA. Public Health Nutrition. 2019; 22(3): 383-390.
- 29. Beach C, Billstrom G, **Anderson Steeves E,** Flynn JI, Steeves JA. The Physical Activity Patterns of Greenway Users Playing Pokemon Go: A Natural Experiment. Games for Health. 2019; 8(1):7-14.
- Faulk Sowers M, Colby S, Zhou W, Odoi A, Anderson Steeves E, Kavanagh K. Frequency of Vending Machine Usage and Weight Status Among College Students. International Journal of Nutrition and Food Science. 2018; 7(2): 39-46.
- 31. Loh IH, Schwendler T, Trude ACB, Anderson Steeves ET, Cheskin LJ, Lange S, Gittelsohn J. <u>Implementation of Text-Messaging and Social Media Strategies in a Multilevel Childhood Obesity</u> <u>Prevention Intervention: Process Evaluation Results.</u> Inquiry. 2018; 55: 1-9.
- 32. Garcia MT, Sato PM, Trude ACB, Eckmann T, **Steeves ETA**, Hurley KM, Bógus CM, Gittelsohn J. Factors Associated with Home Meal Preparation and Fast-Food Sources Use among Low-Income Urban African American Adults. Ecology of Food and Nutrition. 2018;57(1):13-31.
- 33. Trude ACB, **Anderson Steeves** E, Shipley C, Surkan PJ, Sato PM, Estep T, Clanton S, Lachenmayr L, Gittelsohn J. A Youth-Leader Program in Baltimore City Recreation Centers: Lessons Learned and Applications. Health Promotion Practice. 2018;19(1):75-85.
- 34. Henry J, Trude A, Surkan P, Anderson-Steeves E, Hopkins L, Gittlesohn J. Psychosocial Determinants of Food Acquisition and Preparation in Low-Income, Urban, African American Households. Health Education & Behavior. 2018;45(6):898-907.
- 35. Gittelsohn J, Trude AC, Poirier L, Ross A, Ruggiero C, Schwendler T, **Anderson Steeves** E. The Impact of a Multi-Level Multi-Component Childhood Obesity Prevention Intervention on Healthy Food Availability, Sales, and Purchasing in a Low-Income Urban Area. International Journal of Environmental Research and Public Health. 2017; 14(11): e1371.
- 36. Schwendler T, Shipley C, Budd N, Trude A, Surkan PJ, Anderson Steeves E, Sato P, Eckmann T, Loh I, Gittelsohn J. Development and Implementation: B'More Healthy Communities for Kid's Store and Wholesaler Intervention. Health Promotion Practice. 2017; 18(6): 822-832.

#### **Peer-Reviewed Publications (Continued)**

- *37.* Hopkins LC, Sattler M, **Steeves EA**, Jones-Smith JC, Gittelsohnn J. Breakfast Consumption Frequency and Its Relationship to Overall Diet Quality, Using Healthy Eating Index 2010, and Body Mass Index among Adolescents in a Low-Income Urban Setting. Ecology of Food and Nutrition. 2017; 56(4): 297-311.
- *38.* Johnson KA, **Anderson Steeves E**, Gewanter ZR, Gittelsohn J. Food in My Neighborhood: Exploring the Food Environment through Photovoice with Urban, African American Youth. Journal of Hunger and Environmental Nutrition. 2017;12(3):394-405.
- *39.* Yamaguchi M, **Steeves EA**, Shipley C, Hopkins LC, Cheskin L, Gittelsohn J. Inconsistency Between Selfreported Energy Intake and Body Mass Index among Urban, African-American Children. PLoS ONE. 2016; 11(12):e0168303.
- *40.* Sato PM, **Steeves EA**, Carnell S, Cheskin LJ, Trude AC, Shipley C, Mejia Ruiz MJ, Gittelsohn J. A Youth Mentor-led Nutritional Intervention in Urban Recreation Centers: A Promising Strategy for Childhood Obesity Prevention in Low-income Neighborhoods. Health Education Research. 2016;31(2):195-206.
- *41.* **Anderson Steeves E**, Johnson K, Pollard S, Jones Smith J, Pollack K, Lindstrom-Johnson SL, Hopkins LC, Gittelsohn J. Social Influences on Eating and Physical Activity Behaviors of Urban, Minority Youths. Public Health Nutrition. 2016;19(18):3406-3416.
- 42. Trude ACB, Kharmats AY, Hurley KM, Anderson Steeves E, Talegawkar SA, Gittelsohn J. Household, Psychosocial, and Individual-level Factors Associated with Fruit, Vegetable, and Fiber Intake among Lowincome Urban African American Youth. BMC Public Health. 2016;16(1):872-882.
- *43.* **Anderson Steeves E**, Jones Smith J, Hopkins L, Gittelsohn J. Perceived Social Support from Friends and Parents for Eating Behavior and Diet Quality among Low-income, Urban Minority Youth. Journal of Nutrition Education and Behavior. 2016;48(5):304-310.
- 44. Vedovato GM, Surkan PJ, Jones-Smith J, **Steeves EA**, Han E, Trude ACB, Kharmats AY, Gittelsohn J. Food Insecurity, Overweight and Obesity among Low-income African-American Families in Baltimore City: Associations with Food-related Perceptions. Public Health Nutrition. 2016;19(8):1405-1416.
- *45.* Han E, Jones-Smith J, Surkan PJ, Kharmats AY, Vedovato GM, Trude ACB, **Anderson Steeves E,** Gittelsohn J. Low-income African American Adults Share Weight Status, Food-related Psychosocial Factors and Behaviors with their Children. Obesity Science & Practice. 2015;1(2):78-87.
- *46.* Kohlstadt IC, **Anderson Steeves ET**, Rice K, Gittelsohn J, Summerfield LM, Gadhoke P. Youth Peers Put the "Invent" into NutriBee's Online Intervention. Nutrition Journal. 2015;14:60.
- 47. Sattler M, Hopkins L, **Anderson Steeves E**, Cristello A, Hurley K, Mccloskey M, Gittelsohn J. Characteristics of Youth Food Preparation in Low-Income, African American Homes: Associations with Healthy Eating Index Scores. Ecology of Food and Nutrition. 2015; 54(4):380-396.
- 48. Gudzune KA, Welsh C, Lane E, Chissel Z, Anderson Steeves E, Gittelsohn J. Increasing Access to Fresh Produce by Pairing Urban Farms with Corner Stores: A Case Study in a Low-income Urban Setting. Public Health Nutrition. 2015;18(15):2770-2774.
- *49.* **Anderson Steeves E**, Penniston E, Rowan M, Steeves J, Gittelsohn J. A Rural Small Food Store Pilot Intervention Creates Trends Toward Improved Healthy Food Availability. Journal of Hunger and Environmental Nutrition. 2015;10:259-270.

#### **Peer-Reviewed Publications (Continued)**

- *50.* **Anderson Steeves E,** Martins PA, Gittelsohn J. Changing the Food Environment for Obesity Prevention: Key Gaps and Future Directions. Current Obesity Reports. 2014;3(4):451-458.
- *51.* Gittelsohn J, **Anderson Steeves E**, Mui Y, Kharmats AY, Hopkins LC, Dennis D. B'more Healthy Communities for Kids: Design of a Multi-level Intervention for Obesity Prevention for Low-income African American Children. BMC Public Health. 2014;14(1):942-951.
- 52. Coakley HL, Steeves EA, Jones-Smith JC, Hopkins L, Braunstein N, Mui Y, Gittelsohn J. Where Do Loe Income Children Get Food? Combining Ground-Truthing and Technology to Improve Accuracy in Establishing Children's Food Purchasing Behaviors. Journal of Hunger and Environmental Nutrition. 2014;9(3):418-430.
- *53.* Rider BC, Bassett DR, Thompson DL, **Steeves EA**, Raynor H. Monitoring Capabilities of the Omron HJ-720ITC Pedometer. The Physician and Sport Medicine. 2014;42(1):24-29.
- *54.* LaRose JG, Fava JL, **Steeves EA**, Hecht J, Wing RR, Raynor HA. Daily Self-weighing within a Lifestyle Intervention: Impact on Disordered Eating Symptoms. Health Psychology. 2014;33(3):297-300.
- 55. Raynor HA, Steeves EA, Bassett DR, Thompson DL, Gorin AA, Bond DS. Reducing TV Watching During Adult Obesity Treatment: Two Pilot Randomized Controlled Trials. Behavior Therapy. 2013;44(4):674-685.
- 56. Silbergeld EK, Frisancho JA Gittelsohn J, **Anderson Steeves ET**, Blum MF, Resnick CA. Food Safety and Food Access: A Pilot Study. Journal of Food Research. 2013;2(2): 108-119.
- 57. Wang HE, Lee M, Hart A, Summers AC, **Anderson Steeves E,** Gittelsohn J. Process Evaluation of Healthy Bodies, Healthy Souls: A Church-Based Health Intervention Program in Baltimore City. Health Education Research. 2013;28(3):392-404.
- *58.* **Anderson Steeves E**, Silbergeld E, Summers A, Chen L, Gittelsohn J. Risky Food Safety Behaviors are Associated with Higher BMI and Lower Healthy Eating Self-Efficacy and Intentions Among African American Churchgoers in Baltimore City. PLoS ONE. 2012;7(12):e52122.
- 59. Raynor H, **Steeves EA**, Hecht J, Fava JL, & Wing RR. Limiting Variety in Non-nutrient-dense, Energy-dense Foods During A Lifestyle Intervention: A Randomized Control Trial. American Journal of Clinical Nutrition. 2012; 95(6): 1305-1314.
- *60.* Raynor HA, Looney SM, **Steeves EA**, Spence M, Gorin AA. The Effects of an Energy Density Prescription on Diet Quality and Weight Loss: A Pilot Randomized Control Trial. Journal of the Academy of Nutrition and Dietetics. 2012;112(9): 1397-1402.

#### **Manuscripts Under Review**

- 1. Anderson Steeves E, Gillespie R, DeWitt E, Barr M, Cox B, Hudson T, Haynes-Maslow L, Trude ACB, Gustafson A. Barriers and facilitators to online grocery shopping among Supplemental Nutrition Assistance Program (SNAP) Participants: A Mixed Method Study. Ecology of Food and Nutrition. *Under Review.*
- 2. \*Anderson A, Lazarus J, **Anderson Steeves E. Navigating Hidden Hunger:** An Exploratory Analysis of the Lived Experience of Food Insecurity among College Students. International Journal of Hunger and Environmental Nutrition. *Under review.*

#### **Manuscripts Under Review (continued)**

- 3. Hill J, Calloway E, Magness Nitto A, **Anderson Steeves E**, Yaroch A. Application of a Delphi Technique to Identify the Challenges for Adoption, Implementation, and Maintenance of WIC Online Ordering across Various Systems and Stakeholders. Journal of Hunger and Environmental Nutrition. *Under review.*
- 4. Calloway E, **Anderson Steeves E**, Nitto AM, Hill J. A Mixed-Methods Study of Perceived Implementation Challenges for Online Ordering and Transactions with the Special Supplemental Nutrition Program for Women, Infants, and Children (WIC). Journal of the Academy of Nutrition and Dietetics. *Under review.*
- 5. Sweet C, Ward J, Salie J, Franck K, **Anderson Steeves E**, Sneed CT, Burney J. Reaching Food Retail Customers through Facebook. Journal of Nutrition Education and Behavior. *Under Review*.

#### **Edited Books and Technical Publications**

- 1. Griffiths L, Jackson A, **Anderson Steeves E**, Raynor H. Chapter: Strategies for Weight Loss Maintenance. In L. Cheskin (Ed.), The Encyclopedia of Human Nutrition 4<sup>th</sup> ed. Oxford: Elsevier Ltd., *In press.*
- 2. Raynor H, **Anderson Steeves E**. Chapter: Strategies for Weight Loss Maintenance. In B. Caballero (Ed.), The Encyclopedia of Human Nutrition 3<sup>rd</sup> ed. Oxford: Elsevier Ltd., 2013.
- 3. VanWalleghen E, **Steeves EA**, Raynor HA. Chapter 29: Obesity. In H. S. Friedman (Ed.), The Oxford Handbook of Health Psychology. New York: Oxford University Press, 2011.

#### **Invited Presentations**

- 1. **Anderson Steeves E**. "Online ordering with WIC: Research from the field & Steps to take now." Invited oral presentation at the California WIC Association Annual Meeting. May 2021. Virtual meeting. Regional.
- 2. Anderson Steeves E. "Food Insecurity Among College Students." Invited oral presentation at the Be One UT: Conversations for Change Speaker Series. April 2021. Virtual meeting. Regional.
- 3. Anderson Steeves E. "College Food Security and Upstream Approaches." Invited oral presentation at the Southeastern Universities Consortium on Hunger Poverty and Nutrition Speaker Series. March 2021. Virtual meeting. Regional.
- 4. Anderson Steeves E. "Online ordering with WIC: Opportunities and Issues to Consider." Invited oral presentation at the National WIC Association Annual Policy Conference. February 2021. Virtual meeting. National.
- 5. Anderson Steeves E. "WIC online grocery ordering: Opportunities and issues to consider during COVID-19." Invited oral presentation at Penn State University, Department of Nutritional Sciences, Spring 2021 Graduate Program Colloquium Series. February 2021. Virtual Meeting. Local.
- 6. **Anderson Steeves E**. "WIC Online Grocery Ordering: Opportunities and Potential Issues to Consider for Rural Communities." Invited oral presentation at CDC Nutrition and Obesity Prevention Research and Evaluation Network (NOPREN), Rural Food Access Working Group Meeting. January 2021. Virtual Meeting. National.
- 7. **Anderson Steeves E**. "Local Innovations to Enhance Federal Policies for the WIC Retail Shopping Experience." Invited oral presentation at Obesity Week. November 2020. Virtual Meeting. National.

\*Denotes that graduate student advisee is the author

- 1. Jackson A, Anderson Steeves E. WIC Mapping Study. Presentation at the *Society of Behavioral Nutrition Annual Meeting*. April 2022.
- 2. Jackson A, **Anderson Steeves E**. Interventions Addressing College Student Food Insecurity: A Systematic Review. Presentation at the *Society of Behavioral Nutrition Annual Meeting*. April 2022.
- **3.** Sweet C, Sneed C, Salie J, **Anderson-Steeves B**, Burney J, Franck K, Ward J. "Meeting the shopper online: Adapting food retail programming during COVID-19." Presentation at the *Society of Nutrition Education and Behavior Annual Meeting*. August 2021. Virtual Meeting
- 4. \*Jackson A, **Anderson Steeves E**. "Interventions Addressing College Study Food Insecurity: A Systematic Review." Oral presentation at *the Association of State Public Health Nutritionists Annual Meeting*. June 2021. Virtual Meeting
- 5. Evans J, Anderson Steeves E, Spence, M. "Evaluating Self-Efficacy of the Remote Provision of Local Food Access and Assistance Resources (FAAR) Training Program for Community and Public Health Nutritionists." Oral presentation at the Association of State Public Health Nutritionists Annual Meeting. June 2021. Virtual Meeting
- 6. Anderson Steeves E, Zimmer M. "Online Ordering with WIC: Perceptions and Purchases of WIC Participants in a WIC Online Grocery Ordering Pilot Trial." Oral presentation at the *American Public Health Association Annual Meeting and Expo*. October 2020. Virtual Meeting
- 7. Anderson Steeves E, Cain A, Robbins MK, Weatherstone V, LaRose G. "Fresh Pantry: A Novel Mobile Food Pantry Program for Low-Resource households." Poster presentation at the *International Society for Behavioral Nutrition and Physical Activity Conference*. June 2020. Virtual Meeting
- 8. Anderson Steeves E, Zimmer M. "Feasibility and Acceptability of Online Grocery Ordering using WIC Benefits." Oral presentation at *RWJF Healthy Eating Research* Conference. March 2020. Denver, CO
- 9. Hagedorn RL, McArthur LH, Hood LB, Berner M, **Anderson Steeves ET**, Connell CL, Wall-Bassett E, Spence M, Babatunde OT, Kelly B, Waity JF, Lillis JP, Olfert MD. "Money Expenditure, Coping and Academic Behaviors Among Food Insecure College Students at 10 Higher Education Institutions in the Appalachian and Southeastern Regions." Poster presentation at the *American Public Health Association Annual Meeting and Expo*. November 2019. Philadelphia, PA
- 10. \*McIver M, Hansen-Petrik M, Colby S, Anderson Steeves E. "Associations Between Child Feeding Practices and Child Dietary Intake among Families in Low-income, Rural Communities in Appalachian East Tennessee" Poster presentation at the American Public Health Association Annual Meeting and Expo. November 2019. Philadelphia, PA
- 11. Anderson Steeves E, Grier-Welch A, Sweet C. "Compliance of Small Food Stores in Low-income Counties with the Supplemental Nutrition Assistance Program (SNAP) Enhanced Retailer Stocking Standards" Oral presentation at the *American Public Health Association Annual Meeting and Expo*. November 2019. Philadelphia, PA

- 12. Anderson Steeves E, Grier-Welch A, McIver K, Sweet CL, Sneed C, Franck K, Burney J. "Process Evaluation of the Shop Smart Tennessee Intervention to Increase Access to and Demand for Healthier, Staple Food Items in Convenience Stores in Low-income, Rural Appalachian Communities." Oral presentation at the American Public Health Association Annual Meeting and Expo. November 2019. Philadelphia, PA
- **13**. \*Zimmer MC, Raynor HA, **Anderson Steeves E**. "Relationship Between Household Food Purchasing Patterns and Child Diet Quality." Poster presentation at the *Southeastern Universities Consortium on Hunger, Poverty, and Nutrition* Annual Meeting. April 2019. Boone, NC
- 14. \*Robbins MK, Anderson Steeves E. "Food Security Screener in a University Healthcare Center & Associations with Student Chronic Disease Risk." Poster presentation at the *Southeastern Universities Consortium on Hunger, Poverty, and Nutrition* Annual Meeting. April 2019. Boone, NC
- 15. **Anderson Steeves E**, Zimmer M. "Combined Store and Family/Customer-focused Intervention Strategies Enhance Stocking of Healthier, Staple Food and Beverage Items in Small Food Retailers in Low-income, Rural, Appalachian Communities." Oral presentation at the *RWJF Healthy Eating Research Meeting*. March 2019. Detroit, MI
- **16. Anderson Steeves E**, Simon C. "Evaluating the Implementation and Impact of a Healthier Checkout Program at a Regional Convenience Retail Chain." Oral presentation at the *RWJF Healthy Eating Research Meeting*. March 2019. Detroit, MI
- **17. Anderson Steeves E**, Grier-Welch A. "Stocking Compliance of Small Food Retailers in Rural Appalachian Communities Before and After the Implementation of the SNAP Enhanced Retailer Stocking Standards." Oral presentation at the *RWJF Healthy Eating Research Meeting*. March 2019. Detroit, MI
- 18. \*Wooten RZ, Spence M, Anderson Steeves E. "Food Insecurity Among College Students in a Large Southeastern University System." Poster presentation at the Society of Behavioral Medicine Conference. March 2019. Washington DC
- **19**. Riggsbee K, Riggsbee J, Olfert M, Vilaro M, Moret L, **Anderson Steeves E**, Spence M, Colby J. "Utilizing Story-Mapping to Better Understand and Explore Adolescent Food Environments." Poster presentation at the *American Public Health Association Conference*. November 2018. San Diego, CA
- 20. Trude A, Surkan PJ, Pollack Porter K, Cheskin LJ, **Anderson Steeves E**, Gittelsohn J. "Child Obesity Prevention Trial Exposure Correlates With Greater Fruit Intake in Youth's Caregivers." Poster presentation at *Obesity Week 2018*. November 2018. Nashville, TN
- 21. \*Grier-Welch A, Marquis J, Kavanagh K, Spence M, **Anderson Steeves E**. "Perceptions and Food Acquisition Behaviors among Food Pantry Users in Rural Appalachia." Poster presentation at *Tennessee Public Health Association Meeting*. September 2018. Cool Springs, TN
- 22. Riggsbee K, Moret L, Vilaro M, Spence M, **Anderson Steeves E**, Olfert D, Wiggins S, Colby S. ""I Eat Whatever I See Before I Run Out the Door": A Qualitative Study to Understand Adolescent Food Environments and Food Choices." Poster presentation at *American Society for Nutrition Meeting*. June 2018. Boston, MA

- **23**. Trude A, Surkan P, Ruggiero C, **Anderson Steeves E**, Gittelsohn J. "The Impact of a Multilevel Obesity Prevention Program on Fruit and Vegetable Purchasing and Consumption among African American Adults." Poster presentation at the *American Society for Nutrition Meeting*. June 2018. Boston, MA
- 24. Hagedorn RL, McArthur LH, Ball L, Berner MM, Wall-Bassett E, Connell CL, **Anderson Steeves E**, Spence ML, Tidwell DK, Olfert MD. "Food Insecurity Correlates and Behaviors Among College Students in Appalachian and Southeastern Regions: A Regional Higher Education Analysis." Poster presentation at *American Society for Nutrition Meeting*. June 2018. Boston, MA
- 25. **Anderson Steeves E**, Grier-Welch A, Wright C, Bolt L, Sweet C. "Compliance of Small Food Retailers with the Enhanced Retailer Stocking Standards in Rural Appalachian Communities." Presentation at *RWJF Healthy Eating Research Conference*. April 2018. Nashville, TN
- 26. Steeves JA, Redaja M, **Anderson Steeves ET**. "#MCScotsMove: A Strategy for Increasing Engagement in Physical Activity in the Selfie Generation." Poster presentation at the *Society of Behavioral Medicine Conference*. April 2018. New Orleans, LA
- 27. Anderson Steeves E, Grier-Welch A, Wright C, Wooten R, McIver K, Payne M. "Using Proximity & Product Placement Manipulations to Influence Snack Selection in a Food Purchasing Simulation." Poster presentation at the *Society of Behavioral Medicine Conference*. April 2018. New Orleans, LA
- *28.* Steeves JA, Beach C, Flynn JI, **Anderson Steeves ET**. "Lower Food Security is Associated with Less Physical Activity in Rural Appalachia." Poster presentation at the Southeast Regional Chapter of the *American College of Sports Medicine Annual Conference*. February 2018. Chattanooga, TN
- 29. Anderson Steeves E, Riley EE, Zegel R, Grier-Welch A, Steeves JA. "Impact of Four Different Product Mixes on Snack Selection During a Convenience Store Food Purchasing Simulation." Oral presentation at the *American Public Health Association Annual Conference*. November 2017. Atlanta, GA
- 30. Wensel C, Ruggiero C, Trude A, Patel S, Poirier L, Paige D, Trujillo A, Anderson Steeves E, Gittelsohn J. "Testing Behavioral Economic Strategies to Improve Food Choice in Small Food Stores Accepting WIC." Presentation at Obesity Week 2017. October - November 2017. Washington DC
- **31. Anderson Steeves E.** Riley EE, Grier-Welch A, Zegel R, Beach C, Steeves JA. "Using a Descriptive Social Norm Manipulation to Influence Healthfulness of Snack Selection." Poster presentation at the *International Society of Behavioral Nutrition and Physical Activity Annual Conference*. June 2017. Victoria, British Columbia, Canada
- **32**. Steeves JA, Beach C, Billstrom G, Flynn JI, **Anderson Steeves E.** "When You 'Gotta Catch'em All!', The Impact of Pokémon Go on Walking Behavior." Poster presentation at the *International Society of Behavioral Nutrition and Physical Activity Annual Conference*. June 2017. Victoria, British Columbia, Canada
- **33. Anderson Steeves E,** Burney J, Franck K, Sneed C, Bower L, Sweet C, Bolt L. "Testing Strategies to Reduce Obesity by Increasing Access to and Demand for Affordable, Healthier Food in Retail Groceries in Rural Appalachia." *RWJF Healthy Eating Research Conference.* April 2017. Minneapolis, MN
- 34. Steeves JA, Billstrom G, Beach C, Flynn JI, **Anderson Steeves E**. "Distance Matters: Living Close to a Greenway Promotes More Frequent Use and Active Transport to Access it." Poster presentation at the *Southeast American College of Sports Medicine Annual Conference*. February 2017. Greenville, SC

- 35. Billstrom G, Beach C, **Anderson Steeves E**, Flynn JI, Robbins L, Steeves JA. "Why Adults Are Physically Active on Greenways: Important Factors and Concerns that Contribute to Greenway Use." Poster presentation at the *Southeast American College of Sports Medicine Annual Conference*. February 2017. Greenville, SC
- **36**. Beach C, Billstrom G, Flynn JI, Robbins L, **Anderson Steeves E**, Steeves JA. "The Pokémon Go Phenomena May Promote Unique Physical Activity Patterns." Poster presentation at the *Southeast American College of Sports Medicine Annual Conference*. February 2017. Greenville, SC
- **37**. Flynn JI, Billstrom G, Beach C, **Anderson Steeves E**, Steeves JA. "The Maryville-Alcoa TN Greenway: A Descriptive Study of Activities Performed by Age." Poster presentation at the *Southeast American College of Sports Medicine Annual Conference*. February 2017. Greenville, SC
- 38. Anderson Steeves E, Shipley C, Jones-Smith J, Mejia Ruiz MJ, Pollack K, Cheskin L, Hurley K, Hopkins L, Gittelsohn J. "Evaluation of a Youth-led Intervention for Childhood Obesity Prevention Among Urban, African-American Youth: Perceptions and Impact among Youth-leaders." Poster presentation at the International Society for Behavioral Nutrition and Physical Activity Conference. June 2016. Capetown, South Africa
- **39. Anderson Steeves E**, Johnson K, Pollard S, Jones Smith J, Pollack K, Lindstrom-Johnson SL, Hopkins LC, Gittelsohn J. "Social Influences on Eating and Physical Activity Behaviors of Low-income, Urban, African American Youth." Poster presentation at *the Society of Behavioral Medicine Conference.* March-April 2016. District of Columbia
- 40. Trude A, Anderson Steeves E, Talegawkar SA, Gittelsohn J. "Household and Individual-level Determinants of Fruit and Vegetable Intake among Low-Income Urban African American Adolescents." Poster presentation at *Obesity Week 2015*. November 2015. Los Angeles, CA
- 41. Shipley C, Sato P, Perepezko K, Rastatter S, Anderson Steeves E, Gittelsohn J. "Implementation of a Mentor-led Recreation Center Intervention within a Multilevel Multicomponent Obesity Prevention Intervention in Baltimore City" Poster presentation at *Obesity Week 2015*. November 2015. Los Angeles, CA
- **42. Anderson Steeves E,** Jones-Smith J, Hopkins L, Gittelsohn J. "Perceived Social Support from Friends and Parents for Healthy and Unhealthy Eating and Diet Quality among Low-income, Minority Youth." Poster presentation at the *International Society for Behavioral Nutrition and Physical Activity Conference*. June 2015. Edinburgh, Scotland
- **43**. Gittelsohn J, **Anderson Steeves E**. "Why do Community Interventions Work Differently in Boys and Girls?" Symposia presentation at *Obesity Week 2014*. November 2014. Boston, MA
- 44. Raynor H, **Anderson Steeves E**, Hecht J, Martin CK. "Limiting Variety of Non-nutrient-dense, Energydense Foods: Changes in Cravings during an 18-month Lifestyle Intervention." Oral presentation at *Obesity Week 2014*. November 2014. Boston, MA
- **45. Anderson Steeves E**, Hopkins L, Grasso A, Eastman K, Gittelsohn J. "Food Purchasing Among Low-Income, African American Adolescents in Baltimore City: What, Where, and How Often are they Buying Food?" Poster presentation at the *International Society for Behavioral Nutrition and Physical Activity Conference*. May 2014. San Diego, CA

- 46. **Anderson Steeves E**, Hopkins L, Henry J, Kharmats A, Gittelsohn J. "Social Support for Healthy and Unhealthy Eating among Low-income, African American Adolescents in Baltimore City." Poster presentation at *the Society of Behavioral Medicine Conference*. April 2014. Philadelphia, PA
- 47. Mui Y, Oke J, Igusa T, Lee B, **Anderson Steeves E**, Gittelsohn J. "An Agent-based Model Simulates Interventions in Small Food Sources to Improve the Urban Food Environment and Curb Childhood Obesity". Poster presentation at the *International Congress on Obesity*. March 2014. Kuala Lumpur, Malaysia
- 48. Gittlesohn J, Mui Y, Oke J, Lee B, **Anderson Steeves E**, Igusa T. "Simulated Impact of a Staple Foods Policy on Childhood Obesity in a Low Income Urban Environment". Poster presentation at the *International Congress on Obesity*. March 2014. Kuala Lumpur, Malaysia
- **49**. **Anderson Steeves E,** Shin A, Coutinho A, Gittelsohn J. "Impact of a Multi-level, Cluster-randomized Environmental Obesity Intervention for Youth in Baltimore City." Poster presentation at *Obesity Week 2013*. November 2013. Atlanta, GA
- **50. Anderson Steeves E**, Rowan M, Penniston E, Thomas L, Gittelsohn J. "A Rural Small Food Store Intervention Improves Healthy Food Availability: Results of the Maryland Healthy Stores Pilot." Poster presentation at *Experimental Biology 2013*. April 2013. Boston, MA
- **51.** Johnson KA, Pollard SL, **Anderson Steeves E**, Gittelsohn J. "Strategies to Promote Healthful Diets Among Low SES, Urban, African American Adolescents: Individual and Household Level Research." Poster presentation at *Experimental Biology 2013*. April 2013. Boston, MA
- **52**. Coakley H, Zablotny A, Cheah YS, Mui Y, **Anderson Steeves E**, Glass G, Hackman A, Gittelsohn J. "Where Do Children Get Food? Building a Searchable, Visual Database of Food Sources Through Ground-truthing." Oral presentation at *Experimental Biology 2013*. April 2013. Boston, MA
- **53**. Gudzune KA, Welsh C, Lane E, Chissell Z, **Anderson E**, Gittelsohn J. "Increasing Access to Fresh Produce by Partnering Urban Farms with Corner Stores: A Pilot Study in a Low-income Urban Setting." Poster presentation at *Experimental Biology 2013*. April 2013. Boston, MA
- 54. Anderson Steeves E, Johnson KA, Pollard S, Gittelsohn J. "Influences on Healthy Eating Among Low-Income African American Adolescents, Perspectives of Youth and Adult Caregivers." Poster presentation at the *Society of Behavioral Medicine Conference*. March 2013. San Francisco, CA
- 55. **Anderson Steeves E**, Shin AH, Wang HE, Newsome T, Gittelsohn J. "Faith, Food, and Fitness: Results of the Healthy Bodies, Healthy Souls Study." Poster presentation at the *American Diabetes Association 5th Annual Conference on Health Disparities*. October 2012. District of Columbia
- 56. Raynor H, **Anderson Steeves E**, Hecht J, Gokee LaRose J, Wing R. "The Relationship between Dietary Energy Density and Body Mass Index During an 18-month Lifestyle Intervention." Oral presentation at *The Obesity Society Conference*. September 2012. San Antonio, TX
- 57. Gokee LaRose J, Fava J, **Steeves E**, Hecht J, Wing R, Raynor H. "Daily Self-weighing within a Behavioral Weight Loss Program: Impact on Disordered Eating Symptoms." Poster presentation at the *Society for Behavioral Medicine Conference*. April 2012. New Orleans, LA

- 58. Raynor H., **Anderson Steeves E.**, Hecht J., Wing R. "Does Limiting Variety in Snack Foods Assist with Reducing Energy Intake and Weight Loss During a Lifestyle Intervention?" Oral presentation at *The Obesity Society Conference*. October 2011. Orlando, FL
- 59. Raynor H, Looney S, **Anderson Steeves E,** Spence M, Gorin A. "The Effect of a Dietary Energy Density Prescription on Dietary Quality, Restriction, and Weight Loss." Oral presentation at *The Obesity Society Conference*. October 2011. Orlando, FL
- 60. Bachman J, Raynor H, **Anderson E.** "Eating Frequency is Related to Energy Intake During an Adult Behavioral Weight Loss Intervention." Oral presentation at *Experimental Biology 2010.* April 2010. Anaheim, CA
- 61. Anderson E, Hansen-Petrik, M. "An Evaluation of the Education, Qualifications, and Functions of School Food Service Directors in Tennessee Public Schools." Poster presentation at the *Tennessee Dietetic Association Annual Meeting*. March 2006. Nashville, TN

#### **Teaching Experience**

Jan 2016-August 2022	Instructor, University of Tennessee, Knoxville Role: Course design, instruction and assessment Nutrition Interventions in the Community, NTR 505 (enrollment 9 students) Public Health Nutrition Management, NTR 506 (enrollment 10, 9 students) Public Health Nutrition: Assessment, Intervention, and Evaluation, NTR 524 (enrollment 6, 12 students) Diet and Physical Activity Assessment, NTR 421 (enrollment 32, 29, 23, 24 students) Public Health Nutrition Systems, Programs and Services, NUTR 624 (enrollment 5 students) Special Topics: COVID-19 Pandemic and the US Food System, NUTR 549 (enrollment 11 students) Food and Nutrition in the Community, NUTR 412 (enrollment 33 students) Food and Nutrition in the Community Practicum, NUTR 413S (enrollment 23 students) Lifespan Nutrition, NUTR 302 (enrollment 59 students)
Jan 2014-Aug 2014	Instructor, Johns Hopkins University, Intersession Programs Role: Course design, instruction and assessment Whole Food Versus Junk Food: A Case Study of Baltimore's Nutrition Environment, AS.280.205.31 (enrollment 25, 18 students)
Jan 2014- April 2014	Instructor, Anne Arundel Community College Role: Course design, instruction and assessment Weight Management: Utilizing Healthy Approaches to Diet and Physical Activity BIO/HEA 137 (enrollment 8 students)

# Federal and Non-Federal Review Service

2022	Reviewer, USDA ERS and RWJF Food and Health Research Using the Consumer Food Data System (CFDS) grants
2022	Reviewer, USDA NIFA Community Food Project grants
2022-Present	Reviewer, Society of Nutrition Education and Behavior (SNEB) Abstracts
2019-Present	Reviewer, Association of State Public Health Nutritionists (ASPHN) Abstracts
2019-Present	Reviewer, American Public Health Association (APHA) Abstracts, Food and Nutrition
	Section
2018	Reviewer, USDA Behavioral Economics and Food Choice Research (BECR) grant

# **Honors & Awards**

## **Honors and Awards**

2021	National WIC Association, Leadership Award for Excellence in WIC Research and
	Evaluation
2019	University of Tennessee, Mary Helen Byers Award for Innovative Teaching in the Nutrition
	Department
2018	Tennessee Academy of Nutrition and Dietetics, Outstanding Dietetics Educator of the Year
2018	Knoxville Academy of Nutrition and Dietetics, Outstanding Dietetics Educator of the Year
2017-2019	National Institutes of Health, National Institute of Minority Health and Health Disparities, Loan Repayment Program Recipient
2016	Phi Beta Kappa Honor Society
2016	Academy of Nutrition and Dietetics Weight Management Practice Group, Excellence in Weight Management for the Emerging Researcher Outcomes Research Award
2015	Johns Hopkins Bloomberg School of Public Health, Kruse Family Foundation Publication Award
2013	Johns Hopkins Bloomberg School of Public Health, Harry D. Kruse Fellowship in Nutrition Award
2013	Johns Hopkins Global Obesity Prevention Center, Young Investigator Travel Award
2012-2015	Johns Hopkins Bloomberg School of Public Health, Center for Human Nutrition Student Travel Award
2012	Academy of Nutrition and Dietetics Foundation, Doctoral Scholarship
2011	Knoxville District Dietetic Association, Recognized Young Dietitian Award
2006	University of Tennessee, College of Education, Health, and Human Sciences: Jane R. Savage Scholarship

# **Professional Service**

#### **Professional Service**

2021-present	Public Health Nutrition Division, Society for Nutrition Education and Behavior
	• Chair Elect (2022-2023)
	• Secretary/Treasurer (2021-2022)
2017-present	Healthy Food Retail Research Working Group, Robert Wood Johnson Foundation,
	Healthy Eating Research (RWJF HER)/Centers for Disease Control and Prevention,
	Nutrition and Obesity Prevention Research and Evaluation Network (CDC
	NOPREN)
	• Member of the Annual Meeting Planning Committee (2021-present)
	<ul> <li>Member of the Early Stage Investigators Working Group (2021-present)</li> </ul>
	• Co-Chair of the Speakers Selection and Planning Committee (2020-present)
	Co-Chair of the Retailers Working Group (2017-2020)

2010-present Academy of Nutrition and Dietetics

- Global Food Security Task Force, Academy of Nutrition and Dietetics (2021present)
- Policy and Advocacy Leader, Weight Management Practice Group of the Academy of Nutrition and Dietetics (2013-2016)
- Legislative Chair, Knoxville Academy of Nutrition and Dietetics (2009-2011, 2015)
- State Regulatory Specialist, Tennessee Affiliate of the American Dietetic Association (2010-2011)
- 2020-2022 Co-leader, Food and Nutrition Security Community of Scholars, University of Tennessee Knoxville
- 2020-2022 Co-leader, Big Orange Food Pantry, Working Group, University of Tennessee Knoxville
- 2020-2022 Member, Hunger & Homelessness Summit Planning Committee, University of Tennessee Knoxville
- 2019-2022 Nutrition Representative, College Senate, College of Education, Health and Human Sciences, University of Tennessee Knoxville
- 2010, 2022 Member, University of Tennessee Department of Nutrition Diversity Committee

#### **Editorial Service**

2021-2022 Guest Editor for a special edition of the International Journal of Environmental Research in Public Health on the topic of *Healthy Food Businesses: Models for Improving Diet and Healthy Food Access in Under-Resourced Communities.* 

#### Ad Hoc Reviewer for the following journals:

American Journal of Public Health Appetite Health Education and Behavior International Journal of Environmental Research in Public Health Journal of the Academy of Nutrition and Dietetics Journal of Hunger and Environmental Nutrition Journal of Nutrition Education and Behavior PLoS ONE Public Health Nutrition

#### **Professional Affiliations**

2020-present	Society for Nutrition Education and Behavior (SNEB)
2020-present	International Society for Behavioral Nutrition and Physical Activity (ISBNPA)
2017-present	American Public Health Association (APHA)
2015-present	Association of State Public Health Nutritionists (ASPHN)
2003-present	Academy of Nutrition and Dietetics (AND)
2012-2020	Society for Behavioral Medicine (SBM)
2012-2015	The Obesity Society (TOS)
2012-2015	American Society of Nutrition (ASN)