Lisa Bailey-Davis, D.Ed., RD Curriculum Vitae

Associate Professor, Population Health Sciences, Geisinger Associate Director, Obesity Research Institute, Geisinger Adjunct Professor, Nutrition, Geisinger Commonwealth College of Medicine Affiliate Professor, Nutritional Sciences, Pennsylvania State University

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EDUCATION

2013	D.Ed.	Pennsylvania State University (Adult Education)
2000	M.A.	Immaculata College (Nutrition Education)
1991	B.S.	Pennsylvania State University (Nutrition Science)

CLINICAL INTERNSHIP

1999 Dietetic Intern, Reading Hospital and Medical Center, Reading, PA

CLINICAL CERTIFICATIONS

2011 Certificate in Prevention Strategies for Childhood Obesity, American

Dietetic Association (ADA) and ADA Foundation

2010 – Present Certified Nutrition Environmental Measures Rater, University of

Pennsylvania School of Medicine

2000 – Present Commission on Dietetic Registration, Registered Dietitian #878500

ACADEMIC POSITIONS

2019 -	Associate Professor, Department of Population Health Sciences, Geisinger,
2017 -	Associate Projessor, Department of Population Health Sciences, Geistinger,

Danville, PA

2017 - Adjunct Professor, Nutrition, Geisinger Commonwealth School of Medicine,

Scranton, PA

2015 - Affliate Professor, Department of Nutritional Sciences, Pennsylvania State

University, University Park, PA

2014 - Associate Director, Obesity Institute, Geisinger, Danville, PA

2013 – 2019 Assistant Professor, Department of Population Health Sciences (formerly

Epidemiology and Health Services Research), Geisinger, Danville, PA

2013 - 2017	Affiliate Faculty, Food Decisions Research Laboratory, School of Hospitality
	Management, College of Health and Human Development, Pennsylvania State
	University, University Park, PA
2013 - 2016	Faculty, Geisinger Institute for Advanced Applications, Geisinger, Danville, PA
2012 - 2013	Research Associate, Center for Health Research, Geisinger, Danville, PA
2011 - 2012	Coordinator, Community Engagement and Research, Penn State Clinical and
	Translational Science Institute, Penn State University, Hershey, PA
2010 - 2013	Adjunct Faculty, School of Behavioral Sciences and Education, Penn State
	Harrisburg, Middletown, PA
2009 - 2012	Senior Instructor, Department of Public Health Sciences and Department of
	Pediatrics, College of Medicine, Penn State Hershey, Hershey, PA
2007 - 2009	Senior Instructor and Director of Translational Research, Center for Nutrition
	and Activity Promotion, Department of Public Health Sciences, College of
	Medicine, Penn State Hershey, Hershey, PA
2005 - 2007	Affiliate Faculty, Department of Nutrition Sciences, College of Health and
	Human Development, Penn State University, University Park, PA

DOCTORAL DISSERTATION

Bailey-Davis L (2013). *Learning and Engagement in the Local Food Movement*. Available from the Pennsylvania State University and ProQuest Dissertations & Theses A&I.

CURRENT PROFESSIONAL ACTIVITIES

2020 -	Collaborator, Transforming Obesity Prevention for Children (TOPCHILD), Australian led international collaboration for meta-analyses of early childhood obesity prevention trials
2019 -	Collaborator, Hunger Vital Sign National Community of Practice, Children's Health Watch
2019 -	Faculty, Enhanced Patient Engagement in Learning Health Care Activities, PCORI Capacity Building Award, Research: Designs and Methods Course
2018 -	Faculty, Community of Practice: Implementation of evidence-based childhood weight management guidelines and programs for children with obesity, Centers for Disease Control and Prevention and the National Association of Chronic Disease Directors.
	Website: http://www.chronicdisease.org/page/ChildhoodWeight/Community-of- PracticeEvidence-Based-Childhood-Weight-Management-Prog.htm
2018 -	Collaborator, All-In Rural Health Initiative, Pennsylvania State University
2013 -	Member, Nutrition and Obesity Policy Research and Evaluation Network
	(NOPREN), Rural Food Access Workgroup, National Institutes of Health. Website: https://nopren.org/working_groups/rural-food-access/.
2012 -	Collaborator, Global Obesity Prevention Center, Johns Hopkins University.
	Website: http://www.globalobesity.org/.
2012 -	Collaborator, Center for Childhood Obesity Research, Penn State University.
	Website: http://hhd.psu.edu/ccor/.

2009 - *Partner, Family Nutrition and Physical Activity*, Iowa State University. Website: http://www.myfnpa.org/.

PAST PROFESSIONAL ACTIVITIES

2016 - 2017	Member, Cancer Prevention During Early Adulthood Writing Group, National Association of Chronic Disease Directors and the Centers for Disease Control and Prevention. Resulting publication: Holman DM, White MC, Shoemaker ML et al., on behalf of the Cancer Prevention During Early Adulthood Writing Group. Am J Prev Med. 2017; 53(3S1): S5-S13.
2014 - 2015	Co-Chair, Rural Food Retail and Obesity Research Sub-committee, NOPREN
2012 - 2015	Member, Rural Scientific Interest Group and Obesity Scientific Interest Group,
	Health Maintenance Organization Research Network
2011 - 2012	Member, National Working Group on Nutrition Standards in Schools, Public
	Health and Community Nutrition Practice Group, American Dietetic
	Association
2010 - 2012	State Affiliate Coordinator, First Lady Michelle Obama's Let's Move Campaign, a
	Partnership with the American Dietetic Association
2010 - 2012	Community Liaison, Kids Eat Right Initiative, American Dietetic Association
	Foundation
2009	Member, Pennsylvania's Nutrition Standards Development Team, Health and
	Wellness Committee, Pennsylvania State Board of Education
2006 - 2007	Member, National Work Group to Develop Recommendations for the State Nutrition
	and Physical Activity Programs to Prevent Obesity and Other Chronic Diseases
	RFA, Association of State and Territorial Public Health Nutrition Directors and
	Centers for Disease Control and Prevention
2006 - 2010	Advisory Board, The Primary Care Research Network for the Treatment of
	Adolescent Obesity, Children's Hospital of Philadelphia and the Geisinger Health
	System
2004 - 2009	Executive Team, Pennsylvania Advocates for Nutrition and Activity
2003 - 2004	Executive Leadership Team, Pennsylvania Cardiovascular Health Consortium
2002 - 2004	Founder and Steering Committee Chair, Pennsylvania Advocates for Nutrition and
	Activity (PANA), State Coalition
2002 - 2003	Member, National Advisory Committee to Develop Strategic Plan for State
	Nutrition and Physical Activity Programs, Association of State and Territorial
	Public Health Nutrition Directors and Centers for Disease Control and Prevention
2001 - 2002	Chair, Pennsylvania Nutrition Education Network, Pennsylvania State University

AWARDS AND HONORS

2013	The Learned Society of Whispering Pines Graduate Student Award in Adult Education
2004	Leadership Award, Nursing Foundation of Pennsylvania
2002	Award of Excellence, Pennsylvania Department of Health

RESEARCH GRANTS AND PROJECTS

CURRENT:

Federal Government

5/5/2022- 03/31/2029

1UG3HL162971-01. National Institutes of Health/National Heart, Lung, and **Blood Institute.** Early Intervention to Promote Cardiovascular Health of Mothers and Children in Northern Appalachia (ENRICH). Role: Site PI (Paul/Legro, Co-PIs)

Description: As part of NHLBI's ENRICH program, this research will test an implementation-ready intervention designed to improve cardiovascular health (CVH) among high risk mothers and young children during pregnancy and the first two years after delivery. Home visitation models meeting federal criterial of evidence effectiveness will be leaveraged to compare home visiting programs against those with an additional CVH intervention in a cluster-randomized. multicenter trial.

3/1/2020 - 05/31/2024 **CER-2019C1-16040. PCORI**[®]. Patient-Clinic-Community Integration to Prevent Obesity among Rural Preschool Children (ENCIRCLE). Role: PI. Description: Cluster randomized controlled study to compare the effectiveness of enhancing routine well-child visits to prevent obesity among 2-5 year old children. Community arm includes a parent training program delivered via telehealth and a Cooking Matters® grocery tour with a trained nutritionist. Multilevel and parent-engaged models will be compared with usual clinical care on obesity prevention. Implementation outcomes and mediation/moderation analyses are planned.

Foundation

9/1/2018-8/30/2023

William G. McGowan Charitable Fund. Enhanced Lifestyles for Metabolic Syndrome (ELM) Trial. Role: Site PI (Powell, PI).

Description: ELM, an intensive, multi-disciplinary lifestyle intervention, has produced sustained remission of metabolic syndrome in over 50% of patients in an earlier proof of concept trial and a later NIH-funded feasibility study. The multi-site trial is testing whether the intervention can reverse metabolic syndrome in real-world settings and whether the intervention is cost-effective. Geisinger is one of five sites in the current trial.

Institutional

04/1/2022-03/31/2025 Geisinger Department of Population Health Sciences and The Pennsylvania State University. Central Pennsylvania Rural Birth Cohort. Role: Site PI

> Description: Collaborative research between Geisinger and Penn State to determine what strategies are most successful: 1) in building and retaining a cohort of families from rural communities in Central Pennsylvania with recruitment beginning in pregnancy, infant/toddler age, and preschool age using a cohort sequential design; 2) for collecting clinical and semi-invasive, remotebased biobehavioral measurements to better characterize synergistic factors associated with obesity and substance use in this high risk population; and 3) for identifying points for future intervention, treatment, prevention, and policy

efforts to reduce health disparities in maternal-child morbidity and promote positive family processes.

COMPLETED:

Federal Government

11/2018 – 3/2021

Grand Challenge: Using Technology to Prevent Childhood Obesity in Low Income Families and Communities. Health Resources and Services Administration, Maternal and Child Health Bureau. *Pediatricians Prescribing Play*. Role: Co-I (Franceschelli Hosterman, PI).

10/2016 - 12/2019

WIC Special Project Grant. USDA/Pennsylvania Department of Health. *Grow with WIC: Retention of Young Children in the Pennsylvania WIC Program.* Role: Consortium PI (Mast, PI). Description: Pragmatic cluster-controlled trial (N= 6 sites, 3,300 participants) testing three progressive strategies for retaining participants in the WIC

program.

04/2015 - 03/2019

1 R40MC283170100. Health Resources and Services Administration, Maternal and Child Health Bureau. Evaluating Coordination of Care Between Pediatricians and WIC Nutritionists: Early Obesity Prevention for WIC Mothers and Children (WEE Baby Care Study). Role: Co-PI (Savage Williams, Co-PI). Description: Pragmatic, randomized controlled trial (N = 290) testing an evidence-based responsive parenting intervention, delivered using care coordination and patient-centered care strategies between primary care and community WIC clinics, on parenting behavior and infant weight outcomes.

07/2012—12/2016

1 U54-HD070725-01. National Institutes of Health/National Institute of Child Health and Human Development. *Dynamics of Childhood Obesity in Pennsylvania from Community to Epigentics- Obesity Systems Center* (Johns Hopkins University-Geisinger Health Systems). Role: Co-I (Glass, Schwartz, Co-PIs).

Description: Phase 1- Retrospective observational study utilizing longitudinal electronic health records to identify correlates and determinants of childhood and adolescent obesity. Phase 2- Observational study of community-, family-, and individual- level obeso-protective and obesogenic factors associated with adolescent growth including epigenetics.

07/2011 - 06/2015

1R21HD067803-01A1. National Institutes of Health/National Institute of Child Health and Human Development. *Evaluating the Impact of State-Wide BMI Screening Initiative in Elementary Schools*. Role: Co-PI (Welk, Co-PI). Description: Prospective, cluster randomized trial (N= 32 schools) evaluating an enhanced BMI screening report with the Family Nutrition and Physical Activity screening tool on parent intent to modify obeso-protective or obesogenic behaviors.

02/2011 - 01/2015

2012-68006-30223 United States Department of Agriculture/National Institute of Food and Agriculture. Enhancing Consumer Orientation of Farm to School Program. Role: Co-I (Sharma, PI).

08/2009 - 08/20122010-45043-20950. United States Department of Agriculture/National

Institute of Food and Agriculture. Community Based Approaches to Prevent

and Treat Diabetes. Role: Consultant (Foster, PI).

Description: Develop and evaluate the effects of an intervention to increase breakfast participation on overweight and obesity among 4th-6th grade children

in four K-8 schools.

07/2003 - 09/2004U58/CCU322799. Centers for Disease Control and Prevention. Pennsylvania

Nutrition and Physical Activity Program to Prevent Obesity and Related Chronic

Diseases-Basic Implementation. Role: PI.

Description: Implementation and evaluation of multi-sector and multi-level state

plan for preventing and reducing childhood obesity.

10/2002 - 09/2003U58/CCU319314-02 (Supplement). Cooperative Agreement Centers for Disease Control and Prevention, Division of Nutrition and Physical Activity.

Assessment of Foods Sold in Competition to the National School Lunch and

Breakfast Programs in Pennsylvania High Schools. Role: PI.

Description: Observational study of school-level factors associated with the sale

of non-reimbursable food and beverage items on school campuses.

07/2001 - 06/2003U58/CCU319314-01. Centers for Disease Control and Prevention.

Pennsylvania Nutrition and Physical Activity Program to Prevent Obesity

and Related Chronic Diseases-Capacity Building. Role: PI.

Description: Development of a data-driven, evidence-informed multisector and multi-level state plan to reduce obesity and related chronic

disease.

Foundations

06/2016 - 06/2017 **Robert Wood Johnson Foundation.** Rural Store Owner's Perceptions of

USDA's Minimum Stocking Requirements. Role: Consultant.

Description: Evaluation of stakeholder perspectives regarding proposed changes

to national food policy.

08/2015 - 02/2017**Degenstein Foundation.** PA Farmers' Perception of Agricultural Impacts from

Unconventional Natural Gas Development in the Marcellus Shale. Role: Co-PI

(Poulsen, Co-PI).

Description: Mixed methods study of farmers' perceptions of physical, social,

and economic factors potentially associated with Marcellus Shale Development

on production and distribution.

03/2015 - 04/2016 Alpha Phi Foundation. Heart to Heart Grant. Role: Co-I (Skelding, PI).

10/2012 -- 03/2014 **Degenstein Foundation**. Marcellus Shale Development- Qualitative Inquiry of

Community Perceptions of Risks and Benefits. Role: Co-PI (Podeschi, Co-PI). Description: Focus group study (N= 9) of community members exploring perceptions of social, economic, and physical changes associated with

Marcellus Shale development.

May 25, 2022 09/2008 - 08/2010**Robert Wood Johnson Foundation.** Cross-Sectional & Longitudinal Audit of School Level Obesogenic and Non-Obesogenic Policies and Environments. Role: Co-I (Borradaile, PI). Description: Evaluated the construct and criterion validity of a school nutrition and physical activity policy and environment assessment tool. 01/2009 - 12/2010**The Kohl's Foundation**. *nrg for a Healthy Me*. Role: Co-I (Williams, PI). Description: Development and evaluation of health promotion messages in a pediatric clinical setting. 08/2006 - 08/2010**The Highmark Foundation**. nrg Powered by Choice Teen Movement. Role: PI. Description: Developed and implemented a framework for a student-led campaign that used the power of social networking to encourage healthy change in the school environment. More than 1 million students were reached by core campaign messages. Of these children, 158,000 were directly engaged with creating physical, social, and policy changes to support healthy, active living choices in 75 schools in 47 Pennsylvania counties. 10/2006 - 09/2009Robert Wood Johnson Foundation, Healthy Eating Research Program. Factors Associated with Successful Development and Implementation of School Wellness Policies. Role: Co-I (Probart, PI). Description: Evaluated the implementation of national school wellness policy directives at the local school-level.

07/2008 – 06/2009 **Nursing Foundation of Pennsylvania.** Enhancing School Nurse Support for BMI Screening. Role: PI.

Description: Cross-sectional assessment of nurse perceptions to school-based BMI screening, educational needs assessment, and training guide development.

07/2007 – 04/2008 **The Heinz Endowments.** Family Fitness Program and After School Resource Guide. Role: PI.

07/2006 – 06/2008 Vira I. Heinz Endowment. Healthy Schools and Parks. Role: PI.

Industry 11/2019 – 5/2020

Medial Early Sign. Validation of Medial's machine learning algorithm for the prediction of progression from prediabetes to diabetes. Role: PI.

Description: Validate and refine a machine learning algorithm with a traditional statistical model (Diabetes Risk Calculator) for the prediction of progression within 12 and 36 months from prediabetes to type 2 diabetes in adults.

01/2019 -- 7/2020 Weight Watchers International. WW-Geisinger Referral. Role: PI.

Description: Mixed methods study evaluating benefits and barriers of offering referrals from clinical care to proven, evidenced-based community programs, specifically WW, for adults who would benefit from lifestyle interventions to manage weight and reduce risk of related chronic disease.

12/2018 – 6/2020 **Novo Nordisk**. *Impact of Sustained Weight Loss on Health Outcomes*. Role: Co-PI (Still, Co-PI).

Description: Retrospective study utilizing 20 years of electronic health record data to evaluating the impact of sustained weight loss among adults who experienced a significant weight loss and then maintained a healthy body weight or regained weight lost or experienced cycles of loss and gain, in 10-year periods, on weight related co-morbidities (hypertension, type 2 diabetes, cardiovascular disease and certain cancers).

12/2017 - 6/2019

Geisinger-MERCK Collaboration. Family Caregiver Application Project. Phase III. Role: PI.

Description: Prospective case-matched-controlled trial (N=100) evaluating adoption of a technology innovation in real-world settings (oncology care and home) on patient, caregiver, and provider outcomes.

11/2014 - 11/2017

Geisinger-MERCK Collaboration. Family Caregiver Application Project. Phases I, II. Role: Co-I (Adonizio, PI)

10/2012 - 12/2013

Ethicon. *Geisinger Physician Education Intervention Study in Obesity*. Role: Co-I (Still, PI).

Description: Design, deliver, and evaluate curriculum for physician education regarding adult obesity risk, assessment, and treatment using varied delivery strategies.

State Government

07/2007 - 06/2010

The Pennsylvania Department of Transportation. *Safe Routes to School Academy*. Role: Co-I (Topper, PI).

07/2004 - 06/2009

Pennsylvania Department of Conservation and Natural Resources. *Keystone Active Zone.* Role: Co-I (Topper, PI).

Institutional

05/2019 - 04/2021

Consortium to Combat Substance Abuse, Social Science Research Institute,
Penn State University. Establishing Proof-of-Concept and User-Acceptability of
a Novel, Patient-Provider Intervention to Reduce Prescription Opioid
Use/Misuse After Childbirth. Role: Co-I (Symons Downs, PI).

Description: The goal of the project is to develop a novel, patient-provider intervention to reduce the use of opioid pain relievers after birth. The aims are to establish proof-of-concept and conduct formative research (e.g., user interviews to identify target content, delivery characteristics, potential barriers to intervention delivery including possible factors that may moderate receptiveness to and effectiveness of the future intervention) to develop the intervention framework and establish user acceptability, and design the intervention prototype for future efficacy testing.

07/2018 - 06/2021

Geisinger Health Plan Quality Fund. Enhancing Pediatric Obesity Prevention and Treatment for Better Care, Lower Costs, and Healthier Families. Role Co-PI (Hosterman, Co-PI).

Description: A prospective, case-matched, controlled design (N=100) will be used to evaluate patient experience, quality of care, access to care, satisfaction with new models of weight management in pediatric care, and cost savings attributed to childhood obesity reduction.

07/2018 – 06/2021	Geisinger Health Plan Quality Fund: Promoting a Healthy Lifestyle to Reduce Blood Pressure (Healthy BP). Role: Co-I (Chang, PI) Description: Aim to compare the effectiveness of a self-guided vs. a dietitian-led approach using a web-based lifestyle modification tools to improve dietary quality, assessed by healthy eating index score, and 24-hour systolic blood pressure.
07/2018 – 12/2020	Social Science Research Institute, Penn State University. <i>Opioid Prescription Practices and Risk Factors for Persistent Use After Childbirth.</i> Role: Co-PI (Symons Downs, Co-PI).
07/2017 - 06/2020	Geisinger Health Plan Quality Fund: Preventing Diabetes among Patients with Pre-diabetes by Improving Patient-activation and Enhancing Clinical Decision Support for Weight Management to Lower Cost (Preventing Diabetes Project). Role: Co-PI (Still, Co-PI)
07/2016 – 06/2019	Geisinger Health Plan Quality Fund. Addressing High Gestational Weight Gain to Improve Patient-Experience, Reduce Intensive Care Unit Admissions, and Lower Costs (TAGG Trial). Role: Co-PI (Mackeen, Co-PI).
07/2016 – 06/2019	Geisinger Health Plan Quality Fund. Facilitating ImprovemenTs in KIDNEY Health Using a Smartphone App Counseling Program (FITKIDNEY). Role: Co-I (Chang, PI)
05/2015 - 04/2016	Geisinger Scientific Research Fund. <i>Pediatric Microbiome Repository.</i> Role: Co-I (Hirsch, PI).
08/2015 – 08/2016	Geisinger Scientific Research Fund. Facilitating ImprovemenTs in KIDNEY Health Using a Smartphone App Counseling Program (FITKIDNEY): a Pilot Study. Role: Co-I (Chang, PI).
01/2015 - 01/2016	Geisinger Health System. Evaluating Employee Satisfaction with Wellness Program Enhancements: Physical Activity Monitors, Competitions, and Text Message Prompts. Role: Co-PI (Still, Co-PI).
09/2013 - 09/2015	Geisinger Scientific Research Fund. <i>The Collateral Impact of Bariatric Surgery on Families.</i> Role: Co-I (Still, PI).
10/2012 – 06/2015	Geisinger Innovations, Research, and Evaluation. Comprehensive Early Healthy Living in Pediatrics: A Structured Team Approach to Support Shared Decision Making. Role: Co-I (Cochran, PI).
10/2013 – 04/2015	Geisinger Innovations, Research, and Evaluation. Evaluating the Impact of PREVENT: Pediatric Care Redesign with EVidence-Based Screening, Patient-Centered Education, Negotiated Decision Making, and Health Information Technology to Reverse Childhood Obesity. Role: PI.
11/2013 – 11/2014	Geisinger Scientific Research Fund. Characterizing School Environments for Dynamics of Childhood Obesity. Role: PI.

11/2012 - 03/2013Geisinger Health Plan. Preferred Provider Organization Pediatric Wellness Online and Clinic Solutions for Parents of 0-9-year-old Children. Role: Co-PI (Stametz, Co-PI). 10/2011 - 09/2012Social Science Research Institute, Pennsylvania State University. Improving School Lunch Decisions with Fast Lane Meal Deals. Role: Co-PI (Sharma, Co-PI). 07/2010 - 06/2011Social Science Research Institute, Pennsylvania State University. Connecting Families and Schools for Healthy Eating and Active Living- Formative Research. Role: PI. 07/2010 - 06/2011Penn State Hershey Association of Faculty and Friends. Evaluation for Complications in Obese Children and Adolescents Identified by School-based BMI Screening Program. Role: Co-PI (Chang, Co-PI).

PUBLICATIONS: Peer-Reviewed Journals

- 1. Probart C, McDonnell E, Weirich J, Hartman T, **Bailey-Davis L**, Prabhakher V. Competitive foods available in Pennsylvania public high schools. *J Am Diet Assoc*; 2005 Aug; 105(8):1243-9. PMID: 16182640.
- 2. Probart C, McDonnell E, Weirich J, Hartman T, **Bailey-Davis L**. School competitive food policies: perceptions of Pennsylvania public high school foodservice directors and principals. *J Am Diet Assoc*; 2006 Feb; 106(2):271-6. PMID: 16442877.
- 3. Probart C, McDonnell E, Weirich J, Hartman T, **Bailey-Davis L**. Factors associated with the offering and sale of competitive foods and school lunch participation. *J Am Diet Assoc*; 2006; 106(2):242-7. PMID: 16442872.
- 4. Probart C, McDonnell E, **Bailey-Davis L**, Weirich JE. Existence and predictors of soft drink advertisements in Pennsylvania high schools. *J Am Diet Assoc*; 2006 Dec; 106 (12):2052-56. PMID: 17126637.
- 5. **Bailey-Davis L**, Horst M, Hillemeier MM, Lauter A. Obesity disparities among elementary-aged children: Data from school-based BMI surveillance. *Pediatrics*; 2012 Dec; 130(6): 1102-1109. PMID: 23147975.
- 6. Small M, **Bailey-Davis L**, Morgan N, Maggs J. Changes in eating and activity behaviors across seven semesters of college: Living on or off campus matters. *Health Educ Behav*; 2012 Dec. PMID: 23232092.
- 7. Gessert CE, Waring S, Conway P, **Bailey-Davis L**, Roberts M, VanWormer J. Do rural and urban elders define "health" differently? *Gerontologist*. 2012, 52, 711.
- 8. **Bailey-Davis L**, Virus A, McCoy TA, Wojtanowski A, Vander Veur SS, Foster GD. Middle school student and parent perceptions of government-sponsored free school breakfast and consumption: A qualitative inquiry in an urban setting. *J Acad Nutr Diet*; 2013 Feb; 113; 251-257. PMID: 23351628.
- Small M, Morgan N, Bailey-Davis L, Maggs J. The protective effects of parent-college student communication on dietary and physical activity behaviors. *J Adolesc Health*. 2013 Aug; 53(2):300-302. PMID: 23643335.

- Schwartz BS, Bailey-Davis L, Bandeen-Roche K, Hirsch AG, Pollak J, Glass TA. Attention deficit disorder, stimulant use, and childhood body mass index trajectory. *Pediatrics*. April 2014;133(4):668-76. PMID: 24639278.
- 11. Lawman HG, Polonsky HM, Vander Veur S, Abel M, Sherman S, Bauer KW, Sanders T, Fisher JO, **Bailey-Davis L**, Ng J, Van Wye G, Foster GD. Breakfast patterns among low-income, ethnically-diverse grade school children in an urban area. *BMC Public Health*, June 2014; 14(1):604. PMID: 24928474.
- 12. Hirsch AG, Wood GC, **Bailey-Davis L**, Lent M, Gerhard G, Still CD. Collateral weight loss in children living with adult bariatric surgery patients: a case control study. *Obesity* (Silver Spring). 2014 Oct;22(10):2224-9. PMID: 24989939.
- 13. Nau C, Schwartz BS, Bandeen-Roche K, Liu A, Pollak J, Hirsch AG, **Bailey-Davis L**, Glass TA. Community socioeconomic deprivation and obesity trajectories in children using electronic health records. *Obesity* (Silver Spring). 2015 Jan;23(1):207-12. PMID: 25324223.
- 14. Peyer KL, Welk G, **Bailey-Davis L**, Yang S, Kim JK. Factors associated with parent concern for child weight and parenting behaviors. *Childhood Obesity*. 2015 Jun; 11(3):269-74. PMID: 25734502.
- 15. Psek WA, Darer J, Stametz R, **Bailey-Davis L**, Davis D, Faucett WA, Gerrity G, Sellers D, Henninger D. Operationalizing the learning health care system in an integrated delivery system. *eGEMs* (*Generating Evidence & Methods to improve patient outcomes*): March 2015; 3(1), Article 6. PMID: 25992388.
- Gessert C, Waring S, Bailey-Davis L, Conway P, Roberts M, VanWormer J. Rural definition of health: A systematic literature review. *BMC Public Health*. 2015 Apr 14;15(1):378. PMID: 25879818.
- 17. Nau C, Ellis H, Haung H, Schwartz BS, Hirsch A, **Bailey-Davis L**, Kress AM, Pollak J. Glass TA. Exploring the forest instead of the trees: An innovative method for defining obesogenic and obesoprotective environments. *Health & Place*. 2015 Sep 18;35:136-146. PMID: 26398219.
- 18. Schwartz BS, Pollak J, **Bailey-Davis L**, Hirsch AG, Cosgrove SE, Nau C, Kress AM, Glass TA, Bandeen-Roche K. Antibiotic use and childhood body mass index trajectory. *International Journal of Obesity*. 2016 Apr;40(4):615-21. PMID: 26486756.
- 19. Peyer K, Welk G, **Bailey-Davis L**, Chen S. County health indicators and obesity rates in Pennsylvania. *BMC Public Health*. 2016 May 14;16(1):404. PMID: 27180170.
- 20. Lingren T, Thaker V, Brady C, Namjou B, Kennebeck S, Bickel J, Patibandia N, Ni Y, Van Driest S, Chen L, Roach A, Cobb B, Kirby J, Denny J, Bailey-Davis L, Williams MS, Marsolo K, Solti I, Holm IA, Harley J, Kohane IS, Savova G, Crimmins N. Developing an algorithm to detect early childhood obesity in two tertiary pediatric medical centers. *Appl Clin Inform.* 2016 Jul; 7(3): 693-706. PMID: 27452794.
- 21. **Bailey-Davis L**, Hess LB, Marini M, Mowery J, Lutcher S, Savage JS. WIC nutritionist perspectives on opportunities and challenges regarding care coordination with primary care providers for early childhood obesity prevention. *Journal of Patient-Centered Research and Reviews*. 2016 Aug, 3(3):219.
- 22. Psek W, Davis FD, Gerrity G, Stametz RA, **Bailey-Davis L**, Darer J, Henninger D, Sellers D. Leadership perspectives on operationalizing the learning health care system in an integrated delivery system. *eGems* (Generating Evidence & Methods to improve patient outcomes). 2016 Aug; 4(3):6.

- 23. Lent MR, **Bailey-Davis** L, Irving BA, Wood GC, Cook AM, Hirsch AG, Still CD, Benotti P, Franceschelli-Hosterman J. Bariatric surgery patients and their families: Health, physical activity and social support. *Obesity Surgery*. 2016 Dec; 26(12):2981-2988. PMID: 27173819.
- 24. Schwartz BS, Glass TA, Pollak J, Hirsch AG, **Bailey-Davis L**, Bandeen-Roche K. Depression, its comorbidities and treatment, and childhood body mass index trajectories. *Obesity* (Silver Spring). 2016 Dec; 24(12):2585-2592. PMID: 27804225.
- 25. Hirsch AG, Pollak J, Glass TA, Poulsen MN, **Bailey-Davis L**, Mowery J, Schwartz BS. Early life antibiotic use and subsequent diagnosis of food allergy and allergic diseases. *Clinical and Experimental Allergy*. 2017 Feb;47(2):236-244. PMID: 27562571.
- 26. Poulsen MN, Pollak J, **Bailey-Davis L**, Hirsch AG, Glass TA, Schwartz BS. Prenatal and childhood antibiotic use and child body mass index at age three years. *Obesity* (Silver Spring). 2017 Feb;25(2):438-444. PMID: 28124504.
- 27. **Bailey-Davis L**, Poulsen M, Pollak J, Hirsch AG, Glass TA, Schwartz BS. Home food rules in relation to youth eating behaviors, body mass index, waist circumference, and percent body fat. *J Adolesc Health*. 2017 Mar;60(3):270-276. PMID: 27889403.
- 28. Dunstan J, Bressler JP, Moran TH, Pollak J, Hirsch AG, **Bailey-Davis L**, Glass TA, Schwartz BS. Associations of LEP, CRH, ICAM-1 and LINE-1 methylation, measured in saliva with waist circumference, body mass index, and percent body fat in mid-childhood. *Clin Epigenetics*. 2017 Mar 29:9:29. PMID: 28360946.
- 29. **Bailey-Davis L**, Peyer KL, Fang Y, Kim JK, Welk GJ. Effects of enhancing school-based body mass index screening reports with parent education on report utility and parental intent to modify obesity risk factors. *Child Obes*. 2017 Apr;13(2):164-171. PMID: 2809904.
- 30. Knapp EA, Nau C, Brandau S, DeWalle J, Hirsch AG, **Bailey-Davis L**, Schwartz BS, Glass TA. Community Audit of Social, Civil, and Activity Domains in Diverse Environments (CASCADDE): A new community audit methodology for direct observation of obesity-related environmental features. *Am J Prev Med*. 2017 Apr;52(4):530-540. PMID: 28209283.
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- 32. Poulsen MN, Knapp E, Pollak J, Hirsch AG, **Bailey-Davis** L, Schwartz BS. Comparing objective measures of the built environment in their associations with youth physical activity and sedentary behavior across heterogenous geographies. *Health & Place*. 2018 Jan;49:30-38. PMID: 29161656.
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- 36. Savage JS, Kling SMR, Cook A, Hess L, Lutcher S, Marini M, Mowery J, Hayward S, Hassink S, Hosterman JF, Paul IM, **Bailey-Davis L**. A patient-centered, coordinated care approach delivered by community and pediatric primary care providers to promote responsive parenting: Pragmatic randomized clinical trial rationale and protocol. *BMC Pediatrics*. 2018 Dec;18(1):293. PMID: 30180831
- 37. Haynes-Maslow L, Andress L, Jilcott Pitts S, Osborne I, Baquero B, **Bailey-Davis L**, Byker-Shanks, Houhtaling, Kolodinsky J, Lo B, Morgan E, Piltch E, Prewitt E, Senquin R, Ammerman A. Rural corner store owners' perceptions of stocking healthier foods in response to proposed SNAP retailer rule changes. *Food Policy*. 2018 Dec 1;81:58-66. PMID: 29452977
- 38. Sharma A, Moon J, **Bailey-Davis L**. Loss aversion of time: Serving school lunches faster without impacting meal experience. *Ecology of Food and Nutrition*. 2018, 57(6):456-472. PMID:30421976
- 39. Poulsen MN, **Bailey-Davis L**, Hirsch AG, Pollak J, Glass TA, Schwartz BS. Household food insecurity and home food availability in relation to youth diet, body mass index, and adiposity. *J Acad Nutr Diet*. 2019 2019 Oct 1;119(10):1666-75. PMID: 30858071
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- 41. Wood C, **Bailey-Davis L**, Mowery J, Seiler C, Cook A, Cunningham K, Naylor A, Jamieson S, Rolston D, Still C. Communicating personalized diabetes risk with options for weight management: Recruitment, enrollment, and outcomes. Abstracts from the 25th annual Health Care Systems Research Network. *J Patient Cent Res Rev*, 2019. 6(1):52-126.
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- 49. Taher M, Yule C, Bonaparte H, Kwiercien S, Collins C, Naylor A, Juraschek SP, Bailey-Davis L, Chang AR. Telehealth versus self-directed lifestyle intervention to promote healthy blood pressure: A protocol for a randomized controlled trial. *BMJ Open*. 2021 Mar 3;11(3):e044292. PMID: 33658261
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- 51. Peyer K, Welk G, **Bailey-Davis L**. Development, applications and refinement of the Family Nutrition and Physical Activity (FNPA) childhood obesity prevention screening. *Health Promotion Practice*. 2021 July:22(4):456-461. PMID: 32429704
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- 54. Wood GC, **Bailey-Davis L**, Benotti P, Cook A, Dove J, Mowery J, Ramasamy A, Iyer N, Smolarz G, Kumar N, Still CD. Effects of sustained weight loss on outcomes associated with comorbidities and healthcare resource utilization. *PLOS One*. 2021 Nov 3; 16(11):e0258545. PMID: 34731171
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- 56. Schrauben SJ, Apurva I, Yule C, Kwiecien S, Krekel C, Collins C, Anderson C, **Bailey-Davis L**, Chang AR. Effects of dietary app-supported tele-counseling on sodium intake, diet quality, and blood pressure in patients with diabetes and kidney disease. *J Ren Nutr*. 2022 Jan; 32(1):39-50. PMID: 34649784
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- 58. **Bailey-Davis L**, Pinto AM, Rethorst C, Still CD, Foster GD. Qualitative inquiry with primary care providers and specialists about adult weight management care and referrals. *Translational Behavioral Medicine*, 2022. Online first: https://academic.oup.com/tbm/advance-article-abstract/doi/10.1093/tbm/ibac006/6534829. PMID: 35195267
- 59. Mackeen AD, Vigh RS, **Bailey-Davis L**, Satti M, Cumbo N, Pauley AM, Leonard KS, Stephens M, Corr TE, Roeser R, Deimling T, Legro RS, Pauli JM, & Symons Downs D. Obstetricians' prescribing practices for pain management after delivery. *Pain Management*. 2022 Mar 15: Published online, ahead of print: https://doi.org/10.2217/pmt-2021-0101

60. Chang AR, Gummo L, Yule C, Bonaparte H, Collins C, Naylor A, Appel L, Juraschek SP, **Bailey-Davis L**. Telehealth versus Self-Directed Lifestyle Intervention to Promote Healthy Blood Pressure: a Randomized Controlled Trial. medRxiv. 2022 Jan 1. https://doi.org/10.1101/2022.03.31.22273248

PUBLICATIONS: Book Chapters

Podeschi C, **Bailey-Davis L**, Minier E, Feldhaus H, Hintz J, and Mowery J. "The Wider Array: A Qualitative Examination of the Social and Individual Impacts of Hydraulic Fracturing in the Marcellus Shale." In *Energy Impacts: A Multidisciplinary Exploration of North American Energy Development*, Edited by Jeffrey B. Jacquet, Julia H. Haggerty, and Gene L. Theodori. Logan, UT: Utah State University Press. 2021 Jan 4: 239.

PUBLIC HEALTH PUBLICATIONS:

Pennsylvania Nutrition and Physical Activity Plan to Prevent Obesity and Related Chronic Diseases, 2003, Pennsylvania Department of Health. Abbreviated version available online: http://www.portal.state.pa.us/portal/server.pt?open=514&objID=558409&mode=2

Georgia's Nutrition and Physical Activity Plan to Prevent and Control Obesity and Chronic Diseases in Georgia, 2005-2015. Georgia Department of Human Resources. Available online: http://take.actionforhealthykids.org/site/DocServer/GA_Nutrition_and_PA_Plan.pdf?docID=3543

CONFERENCE PODIUM PRESENTATIONS and INVITED PRESENTATION:S

- 1. **Bailey-Davis L**. *Pennsylvania State Nutrition and Physical Activity Program to Prevent Obesity and Related Chronic Diseases*. Nutrition and Physical Activity Programs to Prevent Obesity, Evaluation Training, Centers for Disease Control and Prevention, Atlanta, GA, January 2002.
- 2. **Bailey-Davis L**. *Diving into Policy and Environmental Change*. Cardiovascular Health Practitioners' Institute, Centers for Disease Control and Prevention, the Association of State Chronic Disease Directors, the American Heart Association, and the University of Rochester, VA, September 2002.
- 3. **Bailey-Davis L**. *Feedback from the Field*. National Heart, Lung, and Blood Institute's Healthy Weight Community Outreach Initiative, National Institutes of Health. Bethesda, MD, February 2004.
- 4. **Bailey-Davis L**. *Pennsylvania Nutrition and Physical Activity Plan to Prevent Obesity*. Investing in Health: The Dollars and Sense of Prevention, 18th Annual Conference on Chronic Disease Prevention and Control, Centers for Disease Control and Prevention, Washington, D.C., February 2004.
- 5. **Bailey-Davis L**. *PANA-The Pennsylvania Advocates for Nutrition and Activity*. Pennsylvania School Board Officials 50th Annual Conference, Philadelphia, PA, March 2005.
- 6. **Bailey-Davis L**. *Mobilizing Statewide Action for Obesity Prevention-Keystone Healthy Zone Outcomes*. Planting the Seeds for Better Health, Nemours Health & Prevention Services, Wilmington, DE, December 2005.
- 7. **Bailey-Davis L**. *PANA Keystone Healthy Zone: Year One Outcomes*. Evaluation Workshop, Division of Nutrition and Physical Activity, Centers for Disease Control and Prevention, Atlanta, GA, January 2006.

- 8. **Bailey-Davis L**. *School Wellness Policy Institute: Moving from Policies to Action*. School Wellness Policy Institute, Division of Adolescent and School Health, Centers for Disease Control and Prevention, San Antonio, TX, January 2006.
- 9. **Bailey-Davis L**. Presenting a United Front with a Consistent Patient Education Message, Managing the Overweight Child in Today's Environment. Pennsylvania Medical Association, Harrisburg, PA, February 2008.
- 10. **Bailey-Davis L**. Pennsylvania Initiatives for Healthy Lifestyles, Update on Pediatric and Adolescent Eating Disorders and Obesity. Penn State Hershey Children's Hospital, Hershey, PA, October 2008.
- 11. **Bailey-Davis L**. *Curbing Childhood Obesity*. Nursing Foundation of Pennsylvania, State College, PA, October 2008.
- 12. **Bailey-Davis L**. Employing Collective Action to Prevent Childhood Overweight: Practical Strategy Applications and Lessons from the Field. Child Nutrition: Action Today for a Healthy Tomorrow, 43rd Annual Conference, Society for Nutrition Education, Reno, NV, July 2010.
- 13. Horst MA, **Bailey-Davis L**. Geographic Clustering and Factors Associated with Kindergarten through Sixth Grade Obesity Rates in Pennsylvania School Districts from 2006-2009: Preliminary Results. ERSI Health GIS Conference, Arlington, VA, September 2011.
- 14. Sharma A, **Bailey-Davis L**, Conklin M. *Improving school lunch decisions through faster lunch lanes*. Behavioral Economics Developmental Awards Workshop, USDA, Economic Research Service, Food and Nutrition Studies, November 10, 2011.
- 15. **Bailey-Davis L**. School-based BMI screening: A foot in the door to preventing childhood obesity? Spring 2012 Seminar Series, Prevention Research Center for the Promotion of Human Development, Penn State University, January 18, 2012.
- 16. Horst MA, **Bailey-Davis L**, Hillemeier M, Lauter, *A. Primary care access in Pennsylvania school districts relative to K-6 obesity rates and factors associated with childhood obesity*. Pennsylvania Academy of Family Physicians CME Conference, March 9 –March 11, 2012.
- 17. Small M, **Bailey-Davis L**, Morgan, N, Maggs, J. *Changes in eating and activity behaviors across seven semesters of college: Living on or off campus matters.* Society for Prevention Research Annual Meeting, Promoting Healthy Living through Prevention Science. Washington, DC. May 29- June 1, 2012.
- 18. **Bailey-Davis L**, Horst M, Hillemeier M, Lauter A. *Disparities in Childhood Obesity Risk: Results from Pennsylvania School Based BMI Surveillance*. American Public Health Association Annual Meeting, San Francisco, CA, October 29, 2012.
- 19. **Bailey-Davis L**, Cochran W. *Early healthy lifestyle initiatives to prevent pediatric obesity*. 5th Annual Obesity Summit: A Unified Treatment Approach of the Obese and Overweight Patient, Geisinger Obesity Institute, June 7, 2013.
- 20. **Bailey-Davis L**, Schwartz BS, Bandeen-Roche K, Hirsch AG, Pollak J, Glass TA. *Longitudinal associations of psychotropic medication use with childhood body mass index trajectories*. The Obesity Society, Atlanta, GA, November 2013.
- 21. Nau C, Glass TA, Liu AY, Pollak J, Hirsch A, **Bailey-Davis L**, Schwartz BS. *Community socioeconomic deprivation and obesity trajectories in children using Big Data*. 46th Annual Meeting of the Society for Epidemiologic Research, Boston, MA, June 2013.
- 22. **Bailey-Davis L**. *Situated learning in the local food movement*. Annual Adult Education Research Conference, St. Louis, MO, May 2018. Published as: Bailey-Davis, L. Situated learning in the local

- food movement. Adult Education Research Conference Proceedings. 2013. Available online: http://www.adulterc.org/Proceedings.htm.
- 23. Podeschi CW, **Bailey-Davis L**, Feldhaus H, Hintz J, Minier ER, Mowery J. *Pennsylvania's new boomtowns: Residents' perspectives on the impacts of Marcellus Shale Development*. Annual Meeting of the Eastern Sociological Society, Baltimore, MD, February 2014.
- 24. McClure D, Van Wormer J, Waring S, Elliot T, **Bailey-Davis L**, Copeland LA. *HMO Research Network Rural Health Scientific Interest Group: Highlights from Four Member Sites and Opportunities for Collaboration*. Health Maintenance Organization Research Network Annual Conference, Phoenix, AZ, April 2014.
- 25. **Bailey-Davis L**, Stametz RA. *The Learning Healthcare System: How an Adult Education Lens Can be Used to Inform a Paradigm Shift in US Healthcare Landscape*. Annual Adult Education Research Conference, Harrisburg, PA, June 2014.
- 26. Schwartz BS, Pollak J, **Bailey-Davis L**, Nau C, Hirsch A, Glass TA, Bandeen-Roche K. *Antibiotic use and childhood body mass index trajectories*. 26th annual International Society for Environmental Epidemiology conference, Seattle, WA, August 2014.
- 27. Sharma A, **Bailey-Davis L**, Conklin M. *Adolescent lunch choices and time constraints in the school foodservice environment.* Annual International Council on Hotel, Restaurant, and Institutional Education Conference, San Diego, CA, July 30 August 1, 2014.
- 28. **Bailey-Davis L**. *Patient engagement for obesity treatment*. Clinical Translation of Obesity Research Symposium. Mid-Atlantic Nutrition Obesity Research Center. Danville, PA, September 17, 2014.
- 29. **Bailey-Davis L**. Promoting healthy living in an integrated health system: Geisinger clinical and coordinated care initiatives. Geisinger Pediatrics Obesity Event. East Mountain Inn, Wilkes-Barre, PA, September 25, 2014.
- 30. **Bailey-Davis L**, Pollak J Hirsch AG, Nau C, Glass TA, Bandeen-Roche K, Schwartz BS. *Antibiotics and childhood body mass index trajectories using electronic health records*. Obesity Week (The Obesity Society), Boston, MA, November 4-8, 2014.
- 31. **Bailey-Davis L**, Stametz RA, Yan X, Welk G, Biegley P, Yule C, Darer JD. *Automating behavioral and environmental risk assessment for pediatric obesity prevention in a large integrated health system*. Obesity Week (The Obesity Society), Boston, MA, November 4-8, 2014.
- 32. **Bailey-Davis L**, Cochran WC, Franceschelli J, Quinlan N. *A weighty issue: The problem of pediatric obesity*. Grand Rounds, Geisinger Medical Center, Danville, PA, May 18, 2015.
- 33. **Bailey-Davis L**. *Transforming obesity prevention and treatment within and beyond the clinic walls*. Nutrition Department Colloquium, Penn State University, University Park, PA, November 9, 2015.
- 34. **Bailey-Davis L**, Savage JS. *Optimizing the implementation of pediatric obesity prevention guidelines in a large, integrated health system*. Society of Behavioral Medicine, 37th Annual Meeting, Washington DC, March 30-April 2, 2016. (Symposium)
- 35. Savage JS, **Bailey-Davis L**. Coordinating Care among Stakeholders to Raise Healthy Families. Society of Behavioral Medicine, 37th Annual Meeting, Washington DC, March 30-April 2, 2016. (Symposium)
- 36. **Bailey-Davis L**. *Health and wellbeing: Why play trumps precision medicine*. The Play Conference 2016: Rebooting Play. US Play Coalition, Clemson, SC, April 3-6, 2016.
- 37. **Bailey-Davis L**. *The key to healthy communities: Participation, participation, participation.*Opportunities for Cancer Prevention during Early Adulthood: Putting Scientific Evidence into Public

- Health Practice. Centers for Disease Control and Prevention Workshop. Atlanta, GA, April 13-14, 2016.
- 38. **Bailey-Davis L**. *WIC/Academic Partnerships to Reduce Obesity Disparities in Early Childhood*. National WIC Association Annual Meeting, Cincinnati, OH, May 23, 2016.
- 39. **Bailey-Davis L**. Engaging Patients in Learning Health Initiatives and Designing, Conducting, and Evaluating Patient-Engaged Research. Enhancing Patient- and Family-Centered Care through Learning, Discovery and Engagement: A Symposium. Henry Hood Center for Health Research, Danville, PA. June 14-15, 2016.
- 40. **Bailey-Davis L**. *Piloting a CME model for advancing patient and team engagement for better health and healthcare*. 2016 Alliance Quality and Innovation Summit. The Cleveland Clinic, Cleveland, OH, September 26-28, 2016. (Symposium)
- 41. **Bailey-Davis L**. Longitudinal associations between depression diagnoses, antidepressant orders, and body mass index in youth. Best of the Best in Population Health, Obesity Week, New Orleans, LA, October 31-November 4, 2016.
- 42. **Bailey-Davis L**. Engaging Patients with Community Partners to Coordinate Preventive Care. 2017 Health Care Systems Research Network Conference (HCSRN), San Diego, CA, March 21-23, 2017. (Symposium)
- 43. **Bailey-Davis L**. *Integrating Preventive Care for Healthy Weight Gain*. 10th Annual Pediatric Psychology/Psychiatry Update: Social and Behavioral Determinants of Health. Geisinger Health System, Danville, PA. October 26, 2017.
- 44. **Bailey-Davis L**. Peyer K, Hand R. *Incorporating a Family Health Behavior Screening Tool into Research and Practice*. Academy of Nutrition and Dietetics, Food and Nutrition Conference and Expo 2017, Chicago, IL, October 21-24, 2017. (Symposium)
- 45. Haynes-Maslow L, Andress L, Pitts SJ, Baquero B, **Bailey-Davis L**, Byker-Shanks C, Houghtaling B, Kolodinsky J, Lo B, Morgan E, Piltch E, Prewitt E, Senguin R, Ammerman A. *Arguments used to support or oppose: Public comments submitted in response to the USDA's Minimum Stocking Requirements*. American Public Health Association Annual Meeting. Atlanta, GA, November 4-8, 2017.
- 46. Haynes-Maslow L, Andress L, Pitts SJ, Baquero B, **Bailey-Davis L**, Byker-Shanks C, Houghtaling B, Kolodinsky J, Lo B, Morgan E, Piltch E, Prewitt E, Senguin R, Ammerman A. *Rural corner store owners' perception of USDA's Minimum Stocking Requirements*. American Public Health Association Annual Meeting. Atlanta, GA, November 4-8, 2017.
- 47. **Bailey-Davis L**. *Critical Intervention Period: The First 1,000 Days of Life and Obesity Prevention Research at Geisinger*. Geisinger 8th Annual Obesity Summit. Danville, PA. June 8, 2018.
- 48. Wood C, **Bailey-Davis L**, Mowery J, Seiler C, Cook A, Cunningham K, Naylor A, Jamieson S, Rolston D, Still C. *Communicating Personalized Diabetes Risk with Options for Weight Management: Recruitment, Enrollment, and Outcomes*. HCSRN, Portland, Oregon. April 8–10, 2019.
- 49. **Bailey-Davis L**. Integration of the FNPA Tool in Electronic Health Records to Enhance Screening and Prevention of Childhood Obesity Prevention. Symposium Presentation: The Utility of the Family Nutrition and Physical Activity (FNPA) Screening Tool for Child Obesity Prevention and Treatment in Clinical Settings. International Society for Behavioral Nutrition and Physical Activity, Prague, CZ, June 4-7, 2019.
- 50. **Bailey-Davis, L**. *Clinical implementation of the Hunger Vital Sign*. Monthly webinar series. NOPREN- Rural Food Access Working Group, January 16, 2020.

- 51. Satti M, **Bailey-Davis L**, Pauley A, Leonard K, Mackeen AD, Symons Downs D. *Opioid prescribing practices after childbirth warrant need for attention*. 2020 American Public Health Association Annual Meeting & Expo; October 24-28, 2020; San Francisco, CA.
- 52. **Bailey-Davis L**, Mast J, Bishop M. *Grow with WIC until age five- knowledge, satisfaction, and retention outcomes.* 2020 American Public Health Association Annual Meeting & Expo; October 24-28, 2020; San Francisco, CA.
- 53. **Bailey-Davis L**, Seiler CJ. *Patient Reported Outcomes in Pragmatic Research*. Clinical Research Grand Rounds. Geisinger Health. May 24, 2021; Danville, PA.
- 54. Lohse B, **Bailey-Davis L**, Drees B, Masers KS, Ruder E, Trabold N. *Depressive symptoms, not food insecurity, increased during COVID-19 pandemic in at-risk group with metabolic syndrome*. Accepted for presentation at Annual Meeting of the Society for Nutrition Education and Behavior, August 2021.
- 55. Lohse B, **Bailey-Davis L**, Drees B, Masters KS, Ruder EH. *Eating competence relationship to biopsychosocial characteristics in metabolic syndrome replicates the general population*. Accepted for presentation at Annual Meeting of the Society for Nutrition Education and Behavior, August 2021.
- 56. Cornell M, Franceschelli Hosterman J, **Bailey-Davis L**, Lutcher S, Mandel M. *Pediatricians Prescribing Play: Using Technology to Increase Physical Activity*. American Academy of Pediatrics National Conference and Exhibition. Philadelphia, PA. October 8-12, 2021.
- 57. Still CD, **Bailey-Davis L**. *Linking Clinical Care to Cutting Edge Translational Research*. Geisinger Obesity Summit. Danville, PA. November 2021.
- 58. **Bailey-Davis L**. *EHR Strategies to Enhance Patient Involvement and Care: Wellness, Pre-Diabetes, and Obesity*. Grand Rounds. Penn State Health. Hershey, PA. January 18, 2022.
- 59. Teti I, Pauley AM, Cumbo N, Satti M, Leonard K, Stephens M, Hahn T, Roeser RW, Legro RS, Pauli J, Mackeen AD, **Bailey-Davis L**, Downs DS. *Postpartum Women's Beliefs about Pharmacological and Behavioral Pain Management after Childbirth: A Mixed Methods Analysis*. 43rd Annual Meeting & Scientific Session, Society of Behavioral Medicine. Baltimore, MD. April 6-9, 2022.
- 60. McCabe C, Wood C, Cochran W, Franceschelli Hosterman J, Savage JS, **Bailey-Davis L**. *Food parenting behaviors are associated with sleep quality measures in children 0-26 months of age*. International Society for Behavioral Nutrition and Physical Activity 2022 Annual Meeting. Phoenix, AZ. May 18-21, 2022.
- 61. Moore AM, Kling SMR, **Bailey-Davis L**, Savage JS. *Integrating responsive parenting messaging into WIC curriculum and coordinating care to promote healthy infant growth.* National WIC Association 2022 Annual Conference. New Orleans, LA. May 22-26, 2022.
- 62. **Bailey-Davis L**. *Mixed Methods Research: Best Practices*. Maternal Fetal Medicine Fellows and Residents Research Training. Danville, PA. March 9, 2022.

CONFERENCE POSTER PRESENTATIONS:

- 1. **Bailey-Davis L**. *Mobilizing Multiple Sectors to Implement the Chronic Care Model*, 7th Annual Forum for Improving Children's Healthcare and the National Congress on Childhood Obesity, National Initiative for Children's Healthcare Quality, Miami, FL, March 2008.
- 2. **Bailey-Davis L**. Reinventing Care to Prevent and Reduce Pediatric Obesity Using the Chronic Care Model, Pediatric Research Day, Penn State Hershey Children's Hospital, Hershey, PA, April 2008.

- 3. **Bailey-Davis L**. *Physician Response to School-based BMI Screening Policy*, 76th Annual Pennsylvania Dietetic Association Conference, Philadelphia, PA, April 2009.
- 4. **Bailey-Davis L**, Stametz RA. *Teen Attitudes about Nutrition and Physical Activity Improve through School Campaign*, 76th Annual Pennsylvania Dietetic Association Conference, Philadelphia, PA, April 2009.
- Bailey-Davis L, Borradaile K, & Stametz R. The Relationship between Vending Machines in Schools and Rates of Obesity, Penn State Institute for Diabetes and Obesity Annual Research Summit, Hershey, PA, April 2010.
- Bailey-Davis L, Horst MA. Geographic clustering and associations with changes in Kindergarten through sixth grade obesity rates of Pennsylvania school districts from 2006-2009. Penn State College of Medicine, Departments of Medicine and Public Health Science Research Day, May 2011.
- 7. **Bailey-Davis L**, Horst MA, Hillemeier M, Lauter A. *Obesity disparities among Pennsylvania children*. Childhood Obesity Prevention Research Forum, University Park, PA, February 7, 2012.
- 8. **Bailey-Davis L**, Horst M, Hillemeier M, Lauter A. *Childhood obesity disparities: Insights from Pennsylvania school-based surveillance*. Food and Nutrition Conference and Expo, Academy of Nutrition and Dietetics, Philadelphia, PA, October 6-9, 2012.
- 9. Sharma A, **Bailey-Davis L**, Stroehben C, Conklin M. *Enhancing consumer orientation of farm to school programs*. Prosperity for Small and Medium-Sized Farms and Rural Communities Programs, Washington, DC, February 2013.
- 10. Copeland L, Sun F, Haller I, Roberts S, **Bailey-Davis L**, Vanwormer J, Gessert C, Behl A, Morales A, Shapiro, Elliot T. *Rural Health Research Initiative in the HMORN: A New Scientific Interest Group*. Health Maintenance Organization Research Network Annual Conference, San Francisco, CA, April 2013.
- 11. Gessert C, Waring S, Conway P, VanWormer J, Bailey-Davis L, Roberts M. Do Rural and Urban Populations Define "Health" Differently? Findings from a Review of the Literature. Health Maintenance Organization Research Network Annual Conference, San Francisco, CA, April 2013.
- 12. Elliot T, **Bailey-Davis L**, Copeland L, Flottenmesch, Morales A, Roberts M, VanWormer J. *HMO Research Network Rural Health SIG*. Health Maintenance Organization Research Network Annual Conference, San Francisco, CA, April 2013.
- 13. **Bailey-Davis L**, Hirsch A, Wood C, Still C. *Evaluation of an Automated Weight Management Alert: A Health System's Response to Meaningful Use Clinical Quality Measures*. Obesity Week (The Obesity Society). Atlanta, GA, November 2013.
- 14. **Bailey-Davis L**, Peyer K, Yang S, Welk G. *Parental Concern for Child Body Size: Findings from School-based BMI Screening Policy*. Obesity Week (The Obesity Society), Atlanta, GA, Nov. 2013.
- 15. Nau C, Hirsch AG, **Bailey-Davis L**, Schwartz BS, Pollak J, Liu A, Glass TA. *Random Forests for Characterization of Obesogenic Environments in Children*. Obesity Week (The Obesity Society), Atlanta, GA, November 2013.
- 16. Lawman HG, Vander Veur SS, Polonsky HM, Sanders TA, Foster GD, **Bailey-Davis L**, Ng J. *Breakfast patterns among low-income, ethnically diverse elementary school children in an urban area.* Obesity Week (The Obesity Society), Atlanta, GA, November 2013.

- 17. **Bailey-Davis L**, Stametz R, Cochran W, Mariotti M, Darer J, Yan X, Leader J. *Geisinger Health System's Clinical Interventions for Preventing Pediatric Obesity- Infancy through School- Age*. Health Maintenance Organization Research Network Annual Conference, Phoenix, AZ, April 2014.
- 18. Peyer KL, Welk G, **Bailey-Davis L**, Yang S. *Effectiveness of school BMI screening reports: A randomized controlled trial*. American College of Sports Medicine, 61st Annual Meeting. Orlando, FL, May 2014. Published as: Peyer KL, Welk G, **Bailey-Davis L**, Yang S. Effectiveness of school BMI screening reports: A randomized controlled trial. *Medicine and Science in Sports and Exercise* 2014 May 1; 46 (5): 650.
- 19. Nau C, Hirsch A, **Bailey-Davis L**, Schwartz BS, Pollak J, Liu A, Glass TA. *Exploring the forest instead of the trees: An innovative method for defining obesogenic environments*. Population Association of America Annual Meeting 2014, Boston, MA, May 2014.
- 20. Hirsch A, **Bailey-Davis L**, Wood C, Still C. *Patient factors associated with provider response to a weight management best practice alert*. American Medical Informatics Association's Annual Symposium. Washington DC, November 2014.
- 21. **Bailey-Davis L**, Stametz RA, Yan X, Biegley P, Yule C, Cochran W, Darer J. *First steps toward efficacy in the prevention of pediatric obesity: Findings from implementation of the Expert Committee recommendations in a large integrated health system*. Obesity Week (The Obesity Society). Boston, MA, November 2014.
- 22. Nau C, Schwartz BS, Hirsch AG, **Bailey-Davis L**, Glass TA. *Direct observation of obesity-related environmental (DOO-REF): A new community audit methodology*. Obesity Week (The Obesity Society). Boston, MA, November 2014.
- 23. Psek W, Davis D, Gerrity G, **Bailey-Davis L**, Stametz R, Darer J, Henninger D, Sellers S. *Leadership perspectives on operationalizing the learning health care system in an integrated delivery system*. AcademyHealth/EDM Forum Concordium 2015, Washington, DC, September 2015.
- 24. **Bailey-Davis L**, Yan X, Welk G, Savage J, Cook A, Mowery J, Yule C, Stametz R, Cochran W. *Effectiveness of parent screening before or after well child visits in preventing childhood obesity among toddlers*. Obesity Week (The Obesity Society). Los Angeles, CA, November 2015.
- 25. **Bailey-Davis L**, Yan X, Welk G, Savage Williams J, Cook A, Mowery J, Yule C, Stametz R, Cochran W. *Weight outcomes for obesity prevention among elementary children exposed to a low-dose clinical intervention*. Obesity Week (The Obesity Society). Los Angeles, CA, November 2015.
- 26. **Bailey-Davis L,** Hess LB, Marini M, Lutcher S, Mowery JW, Savage JS. *WIC nutritionist* perspectives on opportunities and challenges regarding coordinating care with primary care providers for early childhood obesity prevention. 22nd Annual Health Care Systems Research Network, Atlanta, GA, April 14-16, 2016.
- 27. Franceschelli-Hosterman J, Morris G, **Bailey-Davis L**, Cochran W, Hess LB, Marini M, Mowery JW, Lutcher S, Savage JS. *Perceptions about care coordination between pediatricians and Women, Infants and Children (WIC) for early childhood obesity prevention*. American Academy of Pediatrics National Conference and Exhibition. San Francisco, CA, October 22-25, 2016.
- 28. **Bailey-Davis L**. Household policies: parent-established rules for eating and associations with youth food intake, body composition, and excess weight. Obesity Week, New Orleans, LA, October 31-November 4, 2016.
- 29. Kling SMR, Savage JS, **Bailey-Davis L**. WEE Baby Care Study: Care Coordination between Community Nutritionists and Pediatricians for Early Childhood Obesity Prevention. Faculty Research Symposium, The Commonwealth Medical College, Scranton, PA, December 2, 2016.

- 30. Kling SMR, Yan X, Savage JS, Welk G, **Bailey-Davis L**. Parent screening of obesity risk factors at well child visits leads to reductions in body mass index among elementary-age children: 2-year outcomes. Food and Nutrition Conference and Expo 2017, Chicago, IL, October 21-24. Published as: Kling SM, Yan X, Savage JS, Welk G, **Bailey-Davis L**. Parent Screening of Obesity Risk Factors at Well Child Visits Leads to Reductions in Body Mass Index Among Elementary-Age Children: 2-Year Outcomes. *J Acad Nutr Diet*. 2017 Sep 1;117(9):A60.
- 31. Kling SMR, **Bailey-Davis L**, Savage JS. WIC Nutritionists and Pediatricians Provide Conflicting Information on Introduction to Solids and Juice to Families with Young Children. Food and Nutrition Conference and Expo 2017, Chicago, IL, October 21-24. Published as: Kling SM, **Bailey-Davis L**, Savage JS. WIC Nutritionists and Pediatricians Provide Conflicting Information on Introduction to Solids and Juice to Families with Young Children. J Acad Nutr Diet. 2017 Sep 1;117(9):A39.
- 32. Urbanik A, **Bailey-Davis L**, Mackeen AD. *Association between socioeconomic status and eating behavior among women with obesity at conception*. Summer Research Internship Program, Geisinger Commonwealth School of Medicine, Wilkes Barre, PA, July 26, 2017.
- 33. Poulsen MN, **Bailey-Davis L.** Food availability in food insecure homes: Associations with youth dietary intake and anthropometrics. Obesity Week, Washington, D.C., November 2, 2017.
- 34. Kling SM, **Bailey-Davis L**, Cochran WJ, Cook A, Hess LB, Franceshelli-Hosterman J, Lutcher S, Marini ME, Mowery J, Paul IM, Seiler C, Savage JS. *Integration and care coordination between WIC nutritionists and pediatricians for obesity prevention*. Obesity Week, Washington, D.C., November 2, 2017.
- 35. Wood GC, Benotti P, Lee C, **Bailey-Davis L**, Rolston D, Still CD. *Roux-en-Y gastric bypass delays progression to diabetes in persons with prediabetes*. Obesity Week, Washington, D.C., November 2, 2017.
- 36. Kling SMR, **Bailey-Davis L**, Cochran WJ, Cook A, Hess L, Franceschelli Hosterman J, Lutcher S, Marini M, Mowery J, Paul IM, Seiler C, Savage JS. *Implementing a systems approach to integrate data and coordinate care between pediatric primary care and the WIC Program for responsive parenting and early obesity prevention. Academy Health Conference on the Science of Dissemination and Implementation in Health, Arlington, VA. December 4-6, 2017.*
- 37. Chang AR, **Bailey-Davis L**, Yule C, Kwiecen S, Graboski E, Juraschek S, Krekel C, Collins C, Anderson C. *Effects of Dietary App-Supported Tele-Counseling on Sodium Intake, Diet Quality, and Blood Pressure in Patients With Diabetes and Kidney Disease*. American Heart Association–Epidemiology, Prevention, Lifestyle, and Cardiometabolic Health. Houston, TX. March 5-8, 2019.
- 38. Stametz RA, **Bailey-Davis** L, Hauer C, Milo A, Wojtowicz M, Adonizio C. *Provider, Patient, and Family Caregiver Perspectives on Adopting an EHR Integrated Web-based Tool to Coordinate Oncology Care*. Health Care Systems Research Network Conference, Portland, Oregon. April 8 10, 2019.
- 39. Harris HA, Kling SMR, Marini M, **Bailey-Davis L**, Savage JS. *Infant growth measuresments across care settings: Implications from the WEE Baby Care Study*. Body Composition Measurements from Birth through 5 Years: Challenges, Gaps, and Existing & Emerging Technologies, NIDDK, NIH Workshop, Bethesda, MD. May 30-31, 2019.
- 40. Inamdar A, Anderson C, Barron B, Oh S, Juraschek S, **Bailey-Davis L**, Chang AR. *Examination of accuracy of MyFitnessPal dietary app in deterimining dietary intake compred to gold standard 24-hr urine collections and dietary recall methods*. Summer Research Internship Program, Geisinger Commonwealth School of Medicine, Wilkes Barre, PA.

- 41. Chang AR, Bonaparte H, Yule C, Naylor A, Kwiecien S, Taher M, Nale A, Juraschek SP, Collins C, **Bailey-Davis L**. Randomized Controlled Trial Comparing a Self-guided vs. Dietitian-led Approach Using Web-based Tools to Lower Blood Pressure: Study Design and Rationale. American Heart Association EPI/Lifestyle 2020, Phoenix, AZ. March 3-6, 2020.
- 42. Inamdar A, Anderson C, Baron B, Oh S, Juraschek S, **Bailey-Davis L**, Chang AR. *Examining accuracy of MyFitnessPal dietary app in determining dietary intake compared to gold standard 24-hour urine collection and dietary recall method*. National Kidney Foundation meeting in New Orleans March 25-29, 2020.
- 43. Wood GC, Cook A, Orr J, Sagiv T, **Bailey-Davis L**. Which Method Wins in a Battle of Clinical Prediction Tools? Machine Learning vs. Traditional Statistics. Abstracts from the 26th annual Health Care Systems Research Network Conference, April 8-10, 2020. J Patient Cent Res Rev. 2020;7:64-137. doi: 10.17294/2330-0698.1762
- 44. Cook A, Savage J, Kling SMK, Harris HA, Marini M, Mowery J, Lutcher S, **Bailey-Davis L**. Feasibility of electronically collecting patient-reported data from lower-income parents to integrate and coordinate clinical and community health care. Abstracts from the 26th annual Health Care Systems Research Network Conference, April 8-10, 2020. J Patient Cent Res Rev. 2020;7:64-137. doi: 10.17294/2330-0698.1762
- 45. Chang AR, Bonaparte H, Yule C, Naylor A, Kwiecien S, Taher M, Nale A, Juraschek SP, Collins C, Bailey-Davis L. Randomized Controlled Trial Comparing a Self-guided vs. Dietitian-led Approach Using Web-based Tools to Lower Blood Pressure: Study Design And Rationale. Abstracts from the 26th annual Health Care Systems Research Network Conference, April 8-10, 2020. J Patient Cent Res Rev. 2020;7:64-137. doi: 10.17294/2330-0698.1762
- 46. Bailey-Davis L, Bishop M, Wood C, Mast J. Grow with WIC- How clients responded to Pennsylvania's efforts to communicate that WIC is a 5-year program. 2020 National WIC Association Annual Education and Training Conference and Exhibits. New Orleans, LA, May 17-20, 2020.
- 47. **Bailey-Davis L**, Franceschelli-Hosterman J, Poulsen M, Wood GC, Wright L, Naylor A. *Clinical Screening for Food Security and Lifestyle Behavioral Risk to Prevent Pediatric Obesity*. 38th Annual Meeting of The Obesity Society at Obesity Week 2020. Atlanta, GA. November 4-6, 2020.
- 48. **Bailey-Davis L**, Pinto AM, Hanna DJ, Still CD, Foster GD. *Provider Perspectives on Weight Management Referrals: A Qualitative Analysis*. 38th Annual Meeting of The Obesity Society at Obesity Week 2020. Atlanta, GA. November 4-6, 2020.
- 49. Poulsen MN, Franceschelli-Hosterman, Frisbie L, Naylor A, Wright L, Jamieson S, **Bailey-Davis** L. *Rural Parents' Challenges in Supporting Children's Healthy Behaviors during COVID-19 Restrictions.* 38th Annual Meeting of The Obesity Society at Obesity Week 2020. Atlanta, GA. November 4-6, 2020.
- 50. McCabe C, Franceshelli Hosterman J, Wood GC, Cochran W, Savage J, **Bailey-Davis L**. *Diet, Activity, and Screen-time Behaviors Have Varied Associations with Sleep Indices Early in Life*. The Obesity Society Annual Meeting, November 1-5, 2021.
- 51. McCabe C, Wood C, Cochran W, Franceschelli Hosterman J, Savage JS, **Bailey-Davis L**. *Patient-reported outcome measures can advance population health but is access to instruments equitable?* HCSRN Annual Conference, Pasadena, CA. April 12-14, 2022.

52. Yining M, Ruggiero CF, Moore AM, **Bailey-Davis L**, Savage JS. *Depression impacts how low-income women enrolled in WIC feed their infants, and the relationships is moderated by food security*. Graduate Exhibition, The Pennsylvania State University. University Park, PA.

WEBINARS:

 Evidence-Based Childhood Weight Management Programs- Flipping the Well Child Visit. March 27, 2018. Bailey-Davis L and Franceschelli-Hosterman J. Hosted by the National Center for Chronic Disease Directors and the Division of Nutrition, Physical Activity, and Obesity, Centers for Disease Control and Prevention.

 $\underline{http://www.chronicdisease.org/?page=EBPWMWebinars\&hhSearchTerms=\%22pediatric+and+weig}\\ \underline{ht+and+management\%22}$

PRESS:

- 1. *The 10 Healthiest Foods You've Never Tried*. Cari Nierenberg, ABC News Medical Unit. February 6, 2009. http://abcnews.go.com/Health/WellnessNews/story?id=6813099.
- Depression Linked to Higher BMI in Kids- Association strengthened with longer course of treatment.
 Molly Walker, November 4, 2016.
 http://www.medpagetoday.com/meetingcoverage/obesityweek/61240.
- 3. Depression, Antidepressant Use Associated with BMI in Youths. John Schieszer, November 6, 2016. http://www.endocrinologyadvisor.com/obesityweek-2016/obesityweek-depression-associated-with-bmi-in-youths/article/570973/.
- 4. Study finds parents more likely to address weight issues in young children when supplied with educational materials. February 21, 2017. http://www.prnewswire.com/newsreleases/study-finds-parents-more-likely-to-address-weight-issues-in-young-children-whensupplied-with-educatinal-materials-300410114.html and http://www.crossroadstoday.com/story/34555500/study-finds-parents-wmore-likely-toaddress-weight-issues-in-young-children-when-supplied-with-educational-materials.
- 5. Helping parents understand BMI may lead to positive changes in childhood obesity. February 21, 2017. https://www.sciencedaily.com/releases/2017/02/170221120257.htm.
- 6. *Geisinger study aims to improve childhood obesity*. Mark Hiller. February 22, 2017. http://www.pahomepage.com/news/study-suggests-making-pa-school-bmi-reportseffective/661376938.
- 7. *Can this tool turn children's BMI results into action?* Angie Hunt. February 23, 2017. http://www.futurity.org/children-bmi-parents-1365972-2/.
- 8. Study: Context key to BMI Results. Tabitha Goodling. The Daily Item. February 28, 2017.
- 9. *Healthwatch 16: Education Key to Preventing Childhood Obesity*. Julie Sidoni. March 9, 2017. http://wnep.com/2017/03/09/healthwatch-16-education-key-to-preventing-child-obesity/.
- 10. *Childhood Obesity- Nearby communities at risk because they are 'food desserts.*' Tabitha Goodling. The Daily Item. November 14, 2017.
- 11. *Childhood obesity concerns during pandemic*. Elizabeth Worthington. WNEP 16 ABC. February 25, 2021. https://www.wnep.com/article/news/health/coronavirus/childhood-obesity-pandemic-concerns-covid19-coronavirus/523-98380472-804b-4954-b24a-2631d1dc046d

MEMBERSHIP IN PROFESSIONAL SOCIETIES:

Member, Academy of Nutrition and Dietetics (formerly American Dietetic Association)

Member, The Obesity Society; Member, Pediatric Obesity Section, The Obesity Society

Member, American Diabetes Association

Member, Society for Implementation Research Collaboration

Member, International Society for Behavioral Nutrition and Physical Activity

PEER REVIEW SERVICE:

Editorial Board, Obesity: Science and Practice, Wiley, since 2014

Associate Editor, Frontiers in Public Health and Nutrition, since 2021

Guest Associate Editor, Healthy Eating and Parenting Messages to Prevent Obesity, Public Health and

Nutrition Section, Frontiers in Public Health, since 2021

Editorial Board, Nutrients, MDPI, since 2021

Ad Hoc Reviewer, University of Nebraska Collaboration Initiative, 2017

Ad Hoc Reviewer, American Journal of Clinical Nutrition

Ad Hoc Reviewer, American Journal Preventive Medicine

Ad Hoc Reviewer, Appetite

Ad Hoc Reviewer, BMC Obesity

Ad Hoc Reviewer, BMC Public Health

Ad Hoc Reviewer, Childhood Obesity

Ad Hoc Reviewer. Health Promotion Practice

Reviewer, Interdisciplinary Nutrition Education Curriculum, PA Department of Education

Ad Hoc Reviewer, Journal of Adolescent Health

Ad Hoc Reviewer, Journal of School Health

Ad Hoc Reviewer, Journal of the Academy of Nutrition and Dietetics

Ad Hoc Reviewer, Maternal and Child Health Journal

Ad Hoc Reviewer, Obesity

Ad Hoc Reviewer, Pediatrics

Ad Hoc Reviewer, PlosONE

Ad Hoc Reviewer, Preventing Chronic Disease

Ad Hoc Reviewer, Preventive Medicine

Ad Hoc Reviewer, School Mental Health

Ad Hoc Reviewer, Translational Behavioral Medicine

SERVICE: UNIVERSITY COMMITTEES

Childhood Obesity Prevention Transdisciplinary Doctoral Training Program, Center for Childhood Obesity Research, College of Health and Human Development, Pennsylvania State University. Funded by a USDA Training Grant. 2010-2016

SERVICE: GEISINGER

Social Media Governance Committee, Research and Education Team

Patient Engagement Research Strategic Planning Group

Learning Health Care System Work Group

Diabetes Care Transformation Committee, Prediabetes and Wellness Subcommitte and Research

Subcommittee

Judge, Geisinger Annual Resident and Fellow Scholarship Days

Search Committee Member, Department Chair, Epidemiology and Health Services Research Geisinger Scientific Review Committee

SERVICE: COMMUNITY

Board of Directors, United Cerebral Palsy of Central Pennsylvania, Harrisburg, PA, 2014-2018 Evaluator, NutriPack Program, Central Dauphin School District, Harrisburg, PA, 2013-2017 Consultant/Collaborator, Central Pennsylvania Food Bank, Harrisburg, PA

TEACHING

Penn State Milton S. Hershey Medical Center, MED 736, Clinical Management of Obesity, 2009-2010

Harrisburg Area Community College, NUTR 104, Introduction to Nutrition, 2010-11

Penn State Harrisburg, School of Behavioral Sciences and Education, NUTR 251, 2011-2013

Penn State University, Nutritional Sciences, University Park, PA. Guest lecturer, NUTR 532: 2016

MENTORSHIP

Raissa Sorgho, BA, Sociology, Bucknell University, Summer Internship Program, Geisinger 2014. Role: Primary Mentor.

Katie Rude, MS, Exercise Science, Bloomsburg University. Summer Internship Program, Geisinger, 2015. Role: Primary Mentor.

Emily Dubartell, Undergraduate Honors Student, Nutritional Sciences, Penn State University, Summer Internship Program, Geisinger, 2016. Role: Supporting Mentor.

Melissa Poulsen, PhD, MPH, Environmental Health Fellow, Geisinger/Johns Hopkins Bloomberg School of Public Health. 2015 – 2017. Role: Supporting Faculty Mentor. Dr. Poulsen was mentored on mixed methodologies. She is currently an Assistant Professor, Geisinger, Department of Population Health Sciences.

Grant Morris, MD, MPH, Geisinger Pediatric Resident, 2015-2017. Role: Supporting Faculty Mentor. Dr. Morris was mentored on qualitative data collection and analysis and engaged with the WEE Baby Care Project.

Samantha MR Kling, PhD, RDN, Obesity Research Fellow, Geisinger. 2016 – 2018. Role: Lead Faculty Mentor. Dr. Kling was mentored on mixed methodology in prevention science. She is currently a Research Scientist, Department of Medicine, Stanford University.

Abigail Urbanik, Medical Student, Geisinger Commonwealth School of Medicine. Summer Research Internship Program. 2017. Role: Lead Faculty Mentor. Ms. Urbanik was mentored on quantitative data analysis related to social determinants of health and engaged in the TAGG Project.

Sean O'Dell, PhD, Clinical Investigator, Psychiatry and Population Health Sciences, Geisinger. 2017-present. Role: Mentorship Committee Member.

Kate Rhodes, PhD, Dissertation: "Intergenerational Transmission of Eating Behaviour," College of Nursing and Health Sciences, Flinders University, Australia. 2017. Role: External Doctoral Committee Member.

Maxwell Cornell, Medical Student, Geisinger Commonwealth School of Medicine. 2018- 2020. Role: Research Mentorship. Mr. Cornell was mentored on prevention science is actively involved in *Pediatricians Prescribing Play*.

Mohamed Satti, MD, Maternal and Fetal Medicine Fellow, Geisinger. 2018-present. Role: Research Mentorship. Dr. Satti was mentored on qualitative data collection and analysis and engaged with the Post-Partum Opioid Use Project.

David Hanna, MD, Gastroenterology and Nutrition Fellow, Geisinger. 2019-present. Role: Research Mentorship. Dr. Hanna was mentored on qualitative data collection and analysis and engaged with the WW-Geisinger Referral project.

Alison Varno, Medical Student, Geisinger Commonwealth School of Medicine. 2020. Role: Research Mentorship. Ms. Varno was mentored on qualitative data collection and analysis and engaged with the Healthy BP study.

Sarah Culver, Medical Student, Geisinger Commonwealth School of Medicine. 2020. Role: Research Mentorship. Ms. Culver was mentored on qualitative data collection and analysis and engaged with the Healthy BP study.

Amy Moore, PhD, RD, Childhood Obesity Research Fellow, Pennsylvania State University. 2020-Present. Role: Co-lead Faculty Mentor. Dr. Moore is actively involved with the ENCIRCLE Trial.

Noah Zern, Dietetic Intern, Clincial Nutrition, Geisinger. 2021. Role: Faculty Mentor. Mr. Zern was mentored in evaluating the cost-effectiveness of the Enhanced PREVENT project.

Caroline McCabe, PhD, Post-doctoral Fellow, Population Health Sciences, Geisinger. 2021-Present. Role: Lead Faculty Mentor.

Priscilla Canals, Medical Student, Geisinger Commonwealth School of Medicine. 2021. Role: Lead Faculty Mentor. Ms. Canals was mentored on cross-sectional analyses evaluating associations between breastfeeding and neurodevelopmental disorders using Early Healthy Lifestyles data.

Joshua Quach, Medical Student, Geisinger Commonwealth School of Medicine. 2021. Role: Lead Faculty Mentor. Mr. Quach was mentored on cross-sectional analyses evaluating assocations sleep behavior and weight using Early Healthy Lifestyles data.

Kelsey Matta, Medical Student (M3), Geisinger Commonwealth School of Medicine. 2022. Role: Lead Faculty Mentor. Ms. Matta is being mentored on mixed methods research, pragmatic trials, primary data collection, data quality management, and obesity research in adults and children.

Yash Adroja, MSBS Student, Geisinger Commonwealth School fo Medicine. 2022. Role: Lead Faculty Mentor. Mr. Adroja is being mentored in literature review and data analysis related to changes in the prevalence of obesity among the pediatric patient population associated with the Covid-19 pandemic.

NON-ACADEMIC POSITIONS:

1990 - 1992	NutriSystem Weight Loss Clinic, Nutritionist, State College, PA
1991 – 1993	Franchise Owner, TCBY Yogurt, State College, PA
1993 – 1995	Clinic Manager, Women, Infants and Children Program, Harrisburg, PA
1995 - 2001	Assistant Director Nutrition Services, Frey Village Retirement Center, Middletown, PA
1999 - 2000	Outpatient and Clinical Dietitian, Reading Hospital and Medical Center, Reading, PA
2000 - 2002	Public Health Nutrition Consultant, Pennsylvania Department of Health,
	Harrisburg, PA
2002 - 2004	Public Health Program Manager, Chief, Division of Chronic Disease Intervention,
	Harrisburg, PA

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2004 - 2005	Editor, Georgia Department of Human Services, Obesity Prevention Program, Atlanta,
	GA
2004 - 2007	Director of Operations and Evaluation, Pennsylvania Advocates for Nutrition and
	Activity, Penn State Outreach, University Park, PA
2010 - 2012	Clinical Dietitian (prn), Penn State Milton S. Hershey Medical Center

REFERENCES: Available upon request