

## ***CURRICULUM VITAE***

**DEANNA M. HOELSCHER, PhD, RDN, LD, CNS, FISBNPA**

(formerly Deanna M. H. Montgomery)

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**Campus Dean, UTHealth School of Public Health Austin Campus**

**John P. McGovern Professor in Health Promotion**

**Director, Michael & Susan Dell Center for Healthy Living**

**Distinguished Teaching Professor at The University of Texas System**

The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin

1616 Guadalupe Street, Suite 6.300

Austin, TX 78701

[Deanna.M.Hoelscher@uth.tmc.edu](mailto:Deanna.M.Hoelscher@uth.tmc.edu)

[www.msdcenter.org](http://www.msdcenter.org)

(512) 391-2510 Office

(512) 482-6185 Fax

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### **EDUCATION AND TRAINING**

**The University of Texas at Austin, Austin, TX**

Doctor of Philosophy (Ph.D.) in Biological Sciences (May 1991)

Major Professors: Elizabeth Root, John Longenecker

Dissertation: The effects of subclinical micronutrient deficiencies on the entorhinal cortex of the rat.

**The University of Texas at Austin, Austin, TX**

Master of Arts (M.A.) in Nutrition (May 1985)

Major Professor: Jeanne Freeland-Graves, PhD, RD

Masters Thesis: Manganese deficiency and platelet aggregation

**Texas A&M University, College Station, TX**

Bachelor of Science (B.S.) in Food Science and Technology, Summa Cum Laude (May 1983)

### **LICENSURE AND CERTIFICATION**

1995-present                      Certified Nutrition Specialist, License #00654

1993-present                      Licensed Dietitian, License #DT04171

1986-present                      Registered Dietitian, License #712728

### **PROFESSIONAL EXPERIENCE**

**Regional Dean (September 1, 2018-present)**

The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin

**John P. McGovern Professor in Health Promotion (2010-present)**

The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin

Faculty, Maternal and Child Health Concentration (2013-present)  
Faculty, Leadership Studies Concentration (2014-present)  
Faculty, Global Health Concentration (2018-present)

**Director, Michael & Susan Dell Center for Healthy Living (2006-present)**  
UTHealth School of Public Health in Austin

**Distinguished Teaching Professor (2020-present)**  
The University of Texas System

**Associate Regional Dean of Research Affairs (2015-2018)**  
UTHealth School of Public Health in Austin

**Adjunct Professor (2009-present)**  
The University of Texas at Austin, School of Human Ecology, Department of Nutritional Sciences

**Professor of Health Promotion/Behavioral Sciences & Nutrition (2007-2010)**  
UTHealth School of Public Health in Austin

**Associate Professor of Biological Sciences & Nutrition, Tenured (2001-2007)**  
UTHealth School of Public Health in Houston

**Assistant Professor of Biological Sciences & Nutrition, Tenure Track (1995-2001)**  
UTHealth School of Public Health in Houston

**Director, Human Nutrition Center (2003-2006)**  
UTHealth School of Public Health in Houston

**Associate Director, Human Nutrition Center (2000-2003)**  
UTHealth School of Public Health in Houston

**Assistant Professor of Biological Sciences & Nutrition, Non-tenure Track (1992-1995)**  
UTHealth School of Public Health in Houston

**Assistant Project Coordinator, CATCH Project (1991-1995)**  
UTHealth School of Public Health in Houston

**Nutrition Coordinator, CATCH Project (1990-1995)**  
UTHealth School of Public Health in Houston

**Editor, Prime Nutrition (1991-1992)**  
Prime Medical Services, Inc., Dallas, TX

**Assistant Instructor (1985-1988, 1989-1990)**  
The University of Texas at Austin

**Management Intern (1985-1986)**  
Austin Police Department, Austin, TX

### **Teaching Assistant (1984-1985)**

The University of Texas at Austin

### **Research Assistant (1983)**

The University of Texas at Austin

### **MAJOR RESEARCH AND ACADEMIC INTERESTS**

1. Design, implementation and evaluation of nutrition and physical activity programs for children, school staff, and underserved populations.
2. Dietary and physical activity interventions for prevention of chronic diseases, such as obesity cardiovascular disease, osteoporosis, type 2 diabetes, and cancer.
3. Dissemination of school-based nutrition and physical activity programs for children.
4. Evaluation of legislative policies that address nutrition and physical activity requirements and programs.
5. Development and evaluation of dietary and physical activity assessment techniques.
6. Epidemiologic studies of child nutrition, physical activity and behavioral risk factors for children.
7. Gene-environment interactions.

### **HONORS AND AWARDS**

Nominee, Children at Risk, 2022 Texas Academy Awards of Child Advocacy	2022
Non-Profit Researcher of the Year	2020
Elected Member UT System Kenneth I. Shine, MD, Academy of Health Science Education	2020
Distinguished Teaching Professor (2020-present), The University of Texas System	2019
UTHealth 2017 President's Scholar Award in Research	2017
UT System Regents' Outstanding Teaching Award	2017
Journal of Nutrition Education and Behavior Silver Author Recognition Award	2016-2018
Associations of Schools & Programs of Public Health (ASPPH) Academic Public Health Practice Excellence Award	2017
UTHealth School of Public Health R. Palmer Beasley Faculty Award for Innovation	2016
UTHealth School of Public Health Annual Award for Excellence in Teaching	2016
Fellow, International Society for Behavioral Nutrition and Physical Activity (ISBNPA)	2015
UTHealth School of Public Health Research Mentoring Award	2015
President, International Society for Behavioral Nutrition and Physical Activity	2012-2013
UTHealth School of Public Health Award for Excellence in Community Service	2013
UTSPH Award for Excellence in Research	1996-2011
UTHealth School of Public Health Dean's Teaching Excellence Award	2007-2010
Nominee for Distinguished Professional Woman Award	2010, 2013
UTSPH McGovern Award for Teaching Nominee	2008, 2009
Nominee, President's Award for Mentoring Women, UTHealth	1997, 2005-2006
Houston Area Dietetic Association, Distinguished Scientist	2002-2003
University Graduate Fellowship, The University of Texas at Austin	1988-1989
University Graduate Fellowship, The University of Texas at Austin	1983-1984

Undergraduate Student Research Competition, Institute of Food Technologists 1983  
Outstanding Graduate, College of Agriculture, Texas A&M University 1983  
President's Endowed Scholar, Texas A&M University 1979-1983

## **PUBLICATIONS IN PEER-REVIEWED JOURNALS**

'\*\*' indicates postdoctoral or graduate student.

### **2022**

- 233 Janda KM, Salvo D, Ranjit N, **Hoelscher DM**, Nielsen A, Lemoine P, Casnovsky J, van den Berg A. Who shops at their nearest grocery store? A cross-sectional exploration of disparities in geographic food access among a low-income, racially/ethnically diverse cohort in central Texas. *Journal of Hunger & Environmental Nutrition*. doi.org/10.1080/19320248.2022.2128962
232. Hunt ET\*, Ranjit N, Burkart S, Brazendale K, **Hoelscher DM**. Examining the association between sleep and screen-time guidelines in elementary students. *Journal of Applied Research on Children*, In Press.
231. Kahlon MK, Aksan NS, Aubrey R, Barnes J, Clark N, Cowley-Morillo M, Engelman L, Guerra J, Guevara A, Marshall AN\*, **Hoelscher DM**. Effect of brief produce exposure and unconstrained grocery gift cards on caregiver influence on diet of elementary age children: A randomized clinical trial. *JAMA Network Open*. 2022 May 2;5(5):e2212973. doi: 10.1001/jamanetworkopen.2022.12973. PMID: 35622367 PMCID: PMC9142863
230. Puttock EJ, Marquez J, Young DR, Shirley AM, Hang B, McKenzie TL, Smith NJ, Manuel K, **Hoelscher DM**, Spear S, Ruiz M, Smith C, Krytus K, Martinez I, So H, Levy M, Nolan V, Bagley E, Cohen DA. Association of masking policies with mask adherence and distancing during the SARS-COV-2 pandemic. *American Journal of Infection Control*. 2022 Sep;50(9),969-974. doi: 10.1016/j.ajic.2022.04.010. Epub 2022 May 8. PMID: 35545151 PMCID: PMC9080722
229. Bejarano G\*, Brayton RP, Ranjit N, **Hoelscher DM**, Brown D, Knell G. Weight status and meeting the physical activity, sleep, and screen-time guidelines among Texas children: Results from a population based, cross-sectional analysis. *BMC Pediatrics*. 2022 Jul 20;22(1),428. doi: 10.1186/s12887-022-03488-8. PMID: 35854276. PMCID: PMC9297556
228. Marshall AN\*, Ranjit N, van den Berg A, Gill M, **Hoelscher DM**. Associations between variety of fruits and vegetables consumed, diet quality, and sociodemographic factors among 8<sup>th</sup> and 11<sup>th</sup> grade adolescents in Texas. *Public Health Nutrition*. 2022 Aug 18:1-25. doi: 10.1017/S1368980022001690. Online ahead of print. PMID: 35979814
227. Ganzar LA\*, Salvo D, Burford K\*, Zhang Y\*, Kohl HW, **Hoelscher DM**. Longitudinal changes in objectively-measured physical activity and sedentary time among school-age children in Central Texas, US during the COVID-19 pandemic. *International Journal of Behavioral Nutrition and Physical Activity*. 2022 May 19;19(1):56. doi: 10.1186/s12966-022-01299-9. PMID: 35590329 PMCID: PMC9117593

226. Janda KM\*, Ranjit N, Salvo D, **Hoelscher DM**, Nielsen N, Casnovsky J, van den Berg A . Examining geographic food access, food insecurity, and urbanicity among diverse, low-income participants in Austin, Texas. *International Journal of Environmental Research and Public Health*. 2022 Apr 22;19(9):5108. doi: 10.3390/ijerph19095108. PMID: 35564504 PMCID: PMC9104388
225. McWhorter JW\*, LaRue DM, Almohamad M, Danho MP, Misra S, Tseng KC, Weston SR, Moore LS, Durand C, **Hoelscher DM**, Sharma SV. Training of Registered Dietitian Nutritionists to improve culinary skills and food literacy. *Journal of Nutrition Education and Behavior*. 2022 Aug;54(8):784-793. doi: 10.1016/j.jneb.2022.04.001. Epub 2022 May 27. PMID: 35644786
224. Classen S\*, Szeszulski J, Ranjit N, Rivas-Ponce G\*, **Hoelscher DM**. Coordinated health in Texas elementary schools' campus improvement plans: Analysis of regional differences and trends between 2016 and 2020. *International Journal of Environmental Research and Public Health*. 2022 Apr 20;19(9):4979. doi: 10.3390/ijerph19094979 PMID: 35564373 PMCID: PMC9102063
223. John JC\*, Heredia NI, McNeill LH, **Hoelscher DM**, Schembre S, Lee M, Opusunju JJ, Goetz M, Aguirre M, Reininger BM, Strong LL. Qualitative exploration of family influences on physical activity in Hispanic families. *Journal of Physical Activity and Health*. 2022 Feb 1;19(2):89-98. doi: 10.1123/jpah.2021-0301. Epub 2022 Jan 21. PMID: 35061997 PMCID: PMC8900669
222. **Hoelscher DM**, Ganzar LA\*, Salvo D, Kohl HW, Pérez A, Brown HS, Bentley SS, Dooley EE\*, Emamiam A, Durand CP. Effects of large-scale municipal Safe Routes to School infrastructure on student active travel and physical activity: Design, methods, and baseline data of the Safe Travel Environment Evaluation in Texas Schools (STREETS) natural experiment. *International Journal of Environmental Research and Public Health*. 2022 Feb 5;19(3):1810. doi: 10.3390/ijerph19031810. PMID: 35162829 PMCID: PMC8834930
221. Zhao X, Lee RE, Ledoux TA, **Hoelscher DM**, McKenzie TL, O'Connor DP. Harmonizing ratings from different school environment assessment methods: A simplified approach. *Journal of School Health*. 2022 Jan;92(1):92-98. doi: 10.1111/josh.13108. Epub 2021 Nov 18. PMID: 34796495
220. McWhorter JW\*, Danho MP, LaRue DM, Tseng KC, Weston SR, Moore LS, Durand C, **Hoelscher DM**, Sharma SV. Barriers and facilitators of implementing a clinic-integrated food prescription plus culinary medicine program in a low-income food insecure population: A qualitative study. *Journal of the Academy of Nutrition and Dietetics*. 2022 Aug;122(8):1499-1513. doi: 10.1016/j.jand.2021.11.016. Epub 2021 Nov 25. PMID: 34839026
219. Sharma SV, McWhorter JW\*, Chow J, Danho MP, Weston SR, Chavez F, Moore LS, Almohamad M, Gonzalez, J, Liew E, LaRue DM, Galvan E, **Hoelscher DM**, Tseng KC. Impact of a virtual culinary medicine curriculum on biometric outcomes, dietary habits, and related psychosocial factors among patients with diabetes participating in a food prescription program. *Nutrients*. 2021 Dec 15;13(12):4492. doi: 10.3390/nu13124492. PMID: 34960044 PMCID: PMC8707163

218. Jovanovic CE\*, **Hoelscher DM**, Chen B, Ranjit N, van den Berg AE. The associations of plant-based food and metabolic syndrome using NHANES 2015-2016 data. *Journal of Public Health (Oxf)*. 2022 Jan 11:fdab403. doi: 10.1093/pubmed/fdab403. Online ahead of print. PMID: 35021215
217. **Hoelscher DM**, Brann LS, O'Brien S, Handu D, Rozga M. Prevention of pediatric overweight and obesity: Position of the Academy of Nutrition and Dietetics based on an umbrella review of systematic reviews. *Journal of the Academy of Nutrition and Dietetics*. 2022 Feb; 122(2): 410-423.e6. doi: 10.1016/j.jand.2021.11.003 PMID: 35065817

## 2021

216. Landry MJ\*, van den Berg AE, **Hoelscher DM**, Asigbee FM, Vandyousefi S, Ghaddar R, Jeans MR, Waugh L, Nikah K, Sharma SV, David JN. Impact of a school-based gardening, cooking, nutrition intervention on diet intake and quality: The TX Sprouts Randomized Controlled Trial. *Nutrient*. 2021 Sep 1;13(9):3081. doi: 10.3390/nu13093081 PMID: 34578959 PMCID: PMC8471386
215. Elder KA, Smith C, Niday C, Massie AW, Reat AM, Haidar A, Cook ML, **Hoelscher DM**. Implementing statewide health surveillance in schools: Processes and lessons learned from the Texas SPAN Project. *Health Behavior and Policy Review*. 2021 Sep 8(5):412-421. doi: 10.14485/HBPR.8.5.2
214. Burford K\*, Ganzar LA\*, Lanza K, Kohl HW, **Hoelscher DM**. School-level economic disparities in police-reported crimes and active commuting to school. *International Journal of Environmental Research and Public Health* 2021 Oct 16;18(20): 10885. doi: 10.3390/ijerph182010885 PMID: 34682631; PMCID: PMC8535774
213. Szeszulski J\*, Walker TJ, McCurdy SA, **Hoelscher DM**. Use of school wellness policy templates in one Texas Public Health Region: A mixed-methods analysis. *Journal of School Health*. 2021 Jul; 91(7):562-573. doi: 10.1111/josh.13032. Epub 2021 May 5. PMID: 33954996 PMCID: PMC8192465
212. Sanchez R\*, Ranjit N, Kelder SH, Gill M, **Hoelscher DM**. Intention to lose weight and use of electronic cigarettes among adolescents. *Preventive Medicine Reports*. 2021 May 18:23: 101406. doi:10.1016/j.pmedr.2021.101406. eCollection 2021 Sep. PMID: 34136339 PMCID: PMC8181191
211. Jovanovic CE\*, Whitefield J, **Hoelscher DM**, Chen B, Ranjit N, van den Berg AE. Validation of the FRESH Austin Food Frequency questionnaire using multiple 24-hour dietary recalls. *Public Health Nutrition*. 2022 June;25(6):1586-1594. doi: 10.1017/s136898002100214. Epub 2021 May 26. PMID: 34036934
210. Dooley EE\*, Browning C, Thi C, **Hoelscher DM**, Byrd-Williams CE. Association of the quality rating and improvement system, Texas Rising Star, on physical activity and screen time policies and practices in Texas child care Centers. *American Journal of Health Promotion*. 2021 Sep;35(7):984-987. doi: 10.1177/08901171211003826. Epub 2021 Mar 31. PMID: 33787366

209. Mazzucca S, Arredondo EM, **Hoelscher DM**, Haire-Joshu D, Tabak RG, Kumanyika SK, Brownson RC. Expanding implementation research to prevent chronic diseases in community settings. *Annual Review of Public Health*. 2021 Apr 1;42:135-158. doi.org/10.11146/annurev-publhealth-090419-102547. Epub 2021 Jan 19. PMID: 33467924 PMCID: PMC9152846
208. Robbins RN\*, Serra M, Ranjit N, **Hoelscher DM**, Sweitzer SJ, Briley ME. Efficacy of various prescribed vitamin D supplementation regimens on 25-hydroxyvitamin D serum levels in long-term care. *Public Health Nutrition*. 2022 Jan;25(1):82-89. doi: 10.1017/S1368980021001609. Epub 2021 Apr 13. PMID: 33845929 PMCID: PMC8144812
207. Davis JN, Pérez A, Asigbee FM, Landry MJ, Vandyousefi S, Ghaddar R, Hoover A, Jeans M, Nikah K, Fischer B, Pont SJ, Richards D, **Hoelscher DM**, van den Berg AE. School-based gardening, cooking and nutrition intervention increased vegetable intake but did not reduce BMI: Texas Sprouts-a cluster randomized controlled trial. *International Journal of Behavioral Nutrition and Physical Activity*. 2021 Jan 23;18(1):18. doi: 10.1186/s12966-021-01087-x PMID: 33485354 PMCID: PMC7825209
206. Janda K\*, Salvo D, Ranjit N, **Hoelscher DM**, Price A, van den Berg, A. Mapping food insecurity-related 2-1-1 calls in a 10-county area of Central Texas by zip code: Exploring the role of geographic food access, urbanicity and demographic indicators. *Journal of Community Health*. 2021 Feb;46(1):86-97. doi: 10.1007/s10900-020-00847-3 PMID: 32447543

## 2020

205. Lanza K\*, Oluyomi A, Durand C, Pettee Gabriel K, Knell G, **Hoelscher DM**, Ranjit N, Salvo D, Walker TJ, Kohl III HW. Transit environments for physical activity: Relationship between micro-scale built environment features surrounding light rail stations and ridership in Houston, Texas. *Journal of Transport & Health*. 2020 Dec; 19:100924. doi: 10.1016/j.jth.2020.100924. Epub 2020 Aug 28. PMID: 32904408 PMCID: PMC7455164
204. Lanza K\*, Alcazar M, **Hoelscher DM**, & Kohl III HW. Effects of trees, gardens, and nature trails on heat index and child health: Design and methods of the Green Schoolyards Project. *BMC Public Health*. 2021 Jan 7; 21(1):98. doi: 10.1186/s12889-020-10128-2. PMID: 33413276 PMCID: PMC7792068
203. Dooley E, Gabriel KP, Kohl HW, Durand CP, **Hoelscher DM**, Byrd-Williams CE. Adiposity, cardiovascular, and health-related quality of life indicators and the reallocation of waking movement behaviors in preschool children with overweight and obesity: An isotemporal data analysis. *PLoS One*. 2020 Nov 10;15(11):e0242088. doi: 10.1371/journal.pone.0242088. eCollection 2020. PMID: 33170898 PMCID: PMC7654794
202. Haidar A\*, Sharma SV, Durand CP, Barlow SE, Salahuddin M, Butte NF, **Hoelscher DM**. Cross-sectional relationship between regular bedtime and weight status and obesity-related behaviors among preschool and elementary school children: TX CORD Study. *Childhood Obesity*. 2021 Jan;17(1):26-35. doi: 10.1089/chi.2020.0182. Epub 2020 Dec 1. PMID: 33259729

201. Ranjit N, Macias S, **Hoelscher DM**. Factors related to poor diet quality in food insecure populations. *Translational Behavioral Medicine*. 2020 Dec 31;10(6):1297-1305. doi: 10.1093/tbm/ibaa028 PMID: 33421089 PMCID: PMC7796710
200. McWhorter JW\*, Moore LS, **Hoelscher DM**, Sharma SV. Culinary dentistry – A novel framework to incorporate nutrition into dental education. *Journal of Dental Education*, 2020 Aug 13. doi: 10.1002/jdd. 12376. [PMID: 32789886]
199. van den Berg A, Warren JL, McIntosh A, **Hoelscher DM**, Ory M, Jovanovic C, Lopez M, Whittesley L, Kirk A, Walton C, McKyer L, Ranjit N. Impact of a gardening and physical activity intervention in Title 1 Schools: The TGEG Study. *Child Obesity*, 2020 Aug; 16(S1):S44-S54. [PMID: 32857610]
198. Marshall A\*, van den Berg A, Ranjit N, **Hoelscher DM**. A scoping review of the operationalization of fruit and vegetable variety. *Nutrients*. 2020 Sep 19;12(9):2868. doi: 10.3390/nu12092868 PMID: 32961721 PMCID: PMC7551384
197. Barlow SE, Salahuddin M, Durand C, Pont SJ, **Hoelscher DM**, Butte NF. Evaluation of body mass index metrics to assess change in adiposity in children with overweight, moderate and severe obesity. *Obesity*, 2020 Aug; 28(8):1512-1518. Doi: 10.1002/oby.22858, Epub 2020 Jul 6 [PMID: 32935936]
196. Ledoux TA, Thompson D, O'Connor TM, Avery D, Kochi C, O'Connor DP, Lin S, Binggeli-Vallarta A, Blaine RE, Sharma SV, **Hoelscher DM**. Cross-site process evaluation results for the early childhood education center setting. *Childhood Obesity*, 2020 Jul;16(5):350-357. doi: 10.1089/chi.2019.0314. Epub 2020 May 29. [PMID: 32471316]
195. Landry M, Asigbee, F, Vandyousefi S, Jeans M, Ghaddar R, **Hoelscher DM**, van den Berg A, Davis J. Effects of TX Sprouts, a school-based cluster randomized gardening, nutrition, and cooking intervention, on dietary quality. *Current Developments in Nutrition* 4, no. Supplement\_2: 1321-1321
194. Davis J, Nikah K, Asigbee F, Landry M, Vandyousefi S, Hoover A, Jeans, M, Pont SJ, **Hoelscher DM**, van den Berg A, Fischer B. TX Sprouts: A School-Based cluster randomized gardening, nutrition, and cooking intervention: Effects on obesity, blood pressure and diet. *Current Developments in Nutrition* 4, no. Supplement\_2: 1296-1296
193. Patnaik A, Tran J, McWhorter JW, Burks H, Ngo A, Nguyen TD, Mody A, Moore L, **Hoelscher DM**, Dyer A, Sarris L, Regional variations in medical trainee diet and nutrition counseling competencies: Machine learning-augmented propensity score analysis of a prospective multi-site cohort study. *Medical Science Educator*. 2020 May 20;30(2):911-915. <https://doi.org/10.1007/s40670-020-00973-6>. eCollection 2020 Jun [PMID: 344557749]
192. John JC\*, Sharma SV, **Hoelscher DM**, Swartz MD, Huber C. Self-efficacy, social-support, and physical activity measures among hospital employees: A multisite cross-sectional study. *Journal of Physical Activity and Health*, 2020 May 1;17(5): 548-556. Doi:10.1123/jpah.2018-0561. [PMID:



32272452]

191. Barlow SE, Durand C, Salahuddin M, Pont SJ, Butte NF, **Hoelscher DM**. Who benefits from the intervention? Correlates of successful BMI reduction in the Texas Childhood Obesity Demonstration Project (TX-CORD). *Pediatric Obesity*. 2020 May;15(5):e12609. doi: 10.1111/jpo.12609. Epub 2020 Jan 15. [PMID: 31944617]
190. Messiah SE, Sacher PM, Yudkin J, Ofori A, Qureshi FF, Schneider B, **Hoelscher DM**, de la Cruz-Munoz N, Barlow SE. Application and effectiveness of eHealth strategies for metabolic and bariatric surgery patients: A systematic review. *Digital Health*. 2020 Jan 7;6:2055207619898987. doi: 10.1177/2055207619898987. eCollection 2020 Jan-Dec [PMCID: PMC6977226]

## 2019

189. Dooley EE\*, Byrd-Williams CE, Thi CA\*, Browning C, **Hoelscher DM**. Examining physical activity policies to practice implementation: Results from the Texas Early Childhood Physical Activity Survey in non-Head Start Childcare Centers. *Preventive Medicine Reports*. 2019 Nov 29;17:10109. Doi:10.1016/j.pmedr.2019.101019. eCollection 2020 Mar [PMCID: PMC6993002]
188. Messiah SE, Sacher PM, Yudkin J, Qureshi FG, **Hoelscher DM**, Barlow SE. Partnering support interventions with bariatric surgery to maximize health outcomes in adolescents with severe obesity. *Obesity*. 2019 Nov;27(11):1784-1795.27. doi: 10.1002/oby.22612. Epub 2019 Sep 27. [PMID: 31562699]
187. Davis JN, Nikah K, Asigbee FM, Landry MJ, Vandyousefi S, Ghaddar R, Hoover A, Jeans M, Pont SJ, Richards D, **Hoelscher DM**, van den Berg AE, Bluestein M, Perez A. Design and participant characteristics of TX Sprouts: A school-based cluster randomized gardening, nutrition, and cooking intervention. *Contemporary Clinical Trials*. 2019 Oct; 85:105834. doi:10.1016/j.cct.2019.105834. Epub 2019 Aug 23. [PMID: 31449880]. [PMCID: PMC7587328]
186. Landry MJ, Ranjit N, **Hoelscher DM**, Asigbee FM, Vandyousefi S, Ghaddar R, Davis JN. Validity and reliability of an expanded vegetable questionnaire among elementary school children. *Current Developments in Nutrition*. August 2019, 3(8):nzz080. [PMID: 31441072] [PMCID: PMC6686082]
185. Haidar A, Ranjit N, Archer N, **Hoelscher DM**. Parental and peer social support is associated with healthier physical activity behaviors in adolescents: A cross-sectional analysis of Texas School Physical Activity and Nutrition (TX SPAN) data. *BMC Public Health*. 2019, 19(1):640. [PMCID: PMC6537420]
184. John J, Huber C, Sharma SV, **Hoelscher DM**. Measures of physical activity and body mass index in hospital workers: A multi-site cross-sectional study. *Journal of Occupational and Environmental Medicine*, 2019 May;61:95): e176-e182. doi: 10.1097/JOM.0000000000001561. [PMID:30817379]
183. Ganzar LA, Ranjit N, Saxton D, **Hoelscher DM**. Association of school physical activity policies with student physical activity behavior. *Journal of Physical Activity and Health*. 2019 Mar 29:1-8. doi: 10.1123/jpah.2018-0057. [PMID: 30925846]

182. Oluyomi AO, Knell G, Durand CP, Mercader C, Salvo D, Sener IN, Gabriel K, **Hoelscher DM**, Kohl HW. Foot-based audit of streets adjacent to new light rail stations in Houston, Texas: Measurement of health-related characteristics of the built environment for physical activity research. *BMC Public Health*. 2019, 19:238. doi: 10.1186/s12889-019-6560-4. [PMCID: PMC6393971]
181. Byrd-Williams CE, Dooley EE, Thi CA\*, Browning C, **Hoelscher DM**. Physical activity, screen time, and outdoor learning environment practices and policy implementation: A cross-sectional study of Texas child care centers. *BMC Public Health*. 2019, 19:274. [PMCID: PMC6407214]
180. Sharma SV, Chuang R, Byrd-Williams C, Vandewater EA, Huang T, Butte NF, **Hoelscher, DM**. Using process evaluation for implementation success of preschool-based programs for obesity prevention in Texas: The Texas Childhood Obesity Research Demonstration study. *Journal of School Health*. 2019; 89(5):382-392. doi: 10.1111/josh.12745.
179. Wilson TA, Adolph AL, Sacher PM, Barlow SE, Pont S, Sharma SV, Byrd-Williams C, **Hoelscher DM**, Butte NF. Behavior modification of diet and parent feeding practices in a community- vs primary care-centered intervention for childhood obesity: TX CORD RCT. *Journal of Nutrition Education and Behavior*. 2019;51(2):150-61. doi:10.1016/j.jneb.2018.05.010. [PMID: 30139562]
178. McWhorter JW\*, Raber M, Sharma SV, Moore LS, **Hoelscher DM**. The Nourish Program: An innovative model for cooking, gardening and clinical care skill enhancement for dietetics students. *J Academy Nutr Dietetics*. 2019; 119(2):199-201. doi: 10.1016/j.jand.2017.12.004. [PMID: 29452976]
177. Haidar A, Ranjit N, Saxton D, **Hoelscher DM**. Perceived parental and peer social support is associated with healthier diets in adolescents. *Journal of Nutrition Education and Behavior*. 2019 Jan 1;51(1):23-31. doi: 10.1016/j.jneb.018.10.003. [PMID: 30635106]

## 2018

176. Salahuddin M, Barlow SE, Pont SJ, Butte NF, **Hoelscher DM**. Development and use of an index for measuring implementation of a weight management program in children in primary care clinics in Texas. *BMC Family Practice*. 2018 Dec;19(1):191. [PMCID: PMC6280362]
175. Cha EM\*, **Hoelscher DM**, Ranjit N, Chen B, Gabriel KP, Kelder SH, Saxton DL. Effect of media use on adolescent body weight. *Preventing Chronic Disease*. 2018, 15:E141. doi:10.5888/pcd15.180206. [PMCID: PMC6266426]
174. Sharma SV, Vandewater E, Chuang RJ, Byrd-Williams C, Kelder S, Butte N, **Hoelscher DM**. Impact of the Coordinated Approach to Child Health Early Childhood program for obesity prevention among preschool children: The Texas Childhood Obesity Research Demonstration Study. *Child Obes*. 2018 Sept 18. doi: 10.1089/chi.2018.0010. [PMID: 30226991]
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2. Snyder MP, **Montgomery DH**, Obarzanek E, Nicklas T. Author's Reply to Letter to the Editor. Taking the fat out of school lunch programs. *J Am Diet Assoc* 95:644-645, 1995
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#### **PUBLISHED CURRICULA**

11. The CATCH Collaborative Group. *CATCH 6th-Grade Curriculum: Life in the Balance, Third Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2014.
10. The CATCH Collaborative Group. *CATCH 5th-Grade Curriculum: Breaking Through Barriers, Seventh Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2014.
9. The CATCH Collaborative Group. *Eat Smart: School Nutrition Program Guide, Fourth Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2012.
8. The CATCH Collaborative Group. *CATCH Kids Club—Healthy Habits and Nutrition: K-5<sup>th</sup> Grade, Second Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2011.
7. The CATCH Collaborative Group. *CATCH 4<sup>th</sup>-Grade Curriculum: Taking Off, Sixth Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2011.
6. The CATCH Collaborative Group. *CATCH 3<sup>rd</sup>-Grade Curriculum: Hearty Heart & Friends, Sixth Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2011.
5. The CATCH Collaborative Group. *CATCH Elementary Coordination Guide.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2010.
4. The CATCH Collaborative Group. *CATCH Early Childhood Curriculum: It's Fun to Be Healthy, First Edition.* Flaghouse, Inc., Hasbrouck Heights, NJ, 2010.

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1. The CATCH Collaborative Group. *CATCH Kids Club Nutrition*. Flaghouse, Inc., Hasbrouck Heights, NJ, 2005.

### **BOOKS, BOOK CHAPTERS, AND COMMENTARIES**

<sup>(\*)</sup> indicates postdoctoral or graduate student

#### **2021**

12. **Hoelscher DM**, McCullum-Gomez C. Addressing the obesity epidemic: An issue for public health policy. In: MA Boyle and DH Holben. *Community Nutrition in Action: An Entrepreneurial Approach, 8th Edition, 2009*. Cengage Learning, in process.

#### **2018**

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#### **2017**

10. **Hoelscher DM**, McCullum-Gomez C. Addressing the obesity epidemic: An issue for public health policy. In: MA Boyle and DH Holben. *Community Nutrition in Action: An Entrepreneurial Approach, 7th Edition, 2016*. Brooks/Cole Publishing, St. Paul, Minnesota.

#### **2015**

9. Kelder, SH, **Hoelscher DM**, Perry CL. How individuals, environments, and health behaviors interact. In: K Glanz, BK Rimer, K Viswanath (Eds), *Health Behavior and Health Education: Theory, Research, and Practice, 5<sup>th</sup> Edition, 2015*.

#### **2013**

8. Day RS, **Hoelscher DM**, Byrd-Williams C, Wilkinson ML. Validity and reliability of dietary assessment in school-age children. In: Berdanier CD, Ed., *Handbook of Nutrition and Food, Third Edition, 2013*. Taylor and Francis Group, Boca Raton, FL.

#### **2012**

7. **Hoelscher DM**. School Meals. In: JM Rippe. *Encyclopedia of Lifestyle Medicine and Health, 2012*. Sage Publications Inc., Thousand Oaks, CA.

6. **Hoelscher DM**, McCullum-Gomez C. Addressing the obesity epidemic: An issue for public health policy. In: MA Boyle and DH Holben. *Community Nutrition in Action: An Entrepreneurial Approach*, 6th Edition, 2012. Brooks/Cole Publishing, St. Paul, MN.

## 2009

5. **Hoelscher DM**, McCullum-Gomez C. Addressing the obesity epidemic: An issue for public health policy. In: MA Boyle and DH Holben. *Community Nutrition in Action: An Entrepreneurial Approach*, 5th Edition, 2009. Thomson Wadsworth, United States.

## 2007

4. Day RS, **Hoelscher DM**, Eastham CA, Koers EM. Lessons learned over 35 years: Dietary assessment methods for school age children. In: Berdanier CD, Ed., *CRC Handbook of Nutrition and Food*. 2nd Edition, 2007. CRC Press LLC, Boca Raton, FL.

## 2005

3. **Hoelscher DM**, McCullum-Gomez C. Addressing the obesity epidemic: An issue for public health policy. In: MA Boyle and DH Holben. *Community Nutrition in Action: An Entrepreneurial Approach*, 4th Edition, 2005. Thomson Wadsworth, United States.

## 2004

2. **Hoelscher DM**, Day RS. Nutrition-related health issues: Obesity. In: RS Day (Ed.), *Nourishing the Future: The Case for Community-Based Nutrition Research in the Lower Rio Grande Valley*. Houston: The University of Texas School of Public Health, 2004.

## 2002

1. McPherson RS, **Hoelscher DM**, Alexander M, Scanlon KS, Serdula MK. Validity and reliability of dietary assessment in school aged children. In: Berdanier CD, Ed., *CRC Handbook of Nutrition and Food*. CRC Press LLC, Boca Raton, FL, 2002, pp. 495-522.

## RESEARCH SUPPORT

### **Current Funded**

9. National Institutes of Health, NICHD 09/01/2021-08/31/2023  
1R21HD0105129-01A1 Research Grant \$293,502 direct costs  
Title: Partnering lifestyle intervention with bariatric surgery to maximize health outcomes in adolescents  
Role: Principal Investigator  
The goal of this project is to develop and pilot test a pre- and post-MBS lifestyle intervention among ethnically diverse adolescent participants with the ultimate goal of improved and sustained health outcomes and quality of life.

8. Michael & Susan Dell Foundation 10/16/2022-10/15/2024  
\$635,975 direct costs  
Title: Informing Texas Health Policy  
Role: Principal Investigator  
The overarching aim of this project is to (a) develop and disseminate persuasive and strategic communication of evidence-based research resources for policymakers and (b) expand a statewide network that links researchers to policymakers through trusted relationships.
7. The University of Texas MD Anderson Cancer Center 04/16/2021-04/16/2023  
Impact Fund \$100,000 direct costs  
Title: Digital Physical Activity and Diet (dPAD) Collaborative: A Core Resource for Research on Digital Obesity Intervention and Assessment  
Role: Co-Investigator  
The goal of this project is to increase investigator expertise and improve the innovation and scientific rigor of obesity-related digital health research by building an intellectual community of investigators focused on providing core services such as training, expert consultation, resource clearinghouse, and services.
6. Texas Department of State Health Services 05/01/2021-08/31/2024  
HHS 001008800001  
Title: FY21 SPAN Survey Contract \$1,486,256 direct costs  
Role: Principal Investigator  
The goal of this project is to determine the prevalence of obesity and overweight, as well as obesity-related behaviors such as diet and physical activity, among Texas public school students in grades 2, 4, 8 and 11.
5. Texas Health and Human Services Commission 10/01/2019-09/30/2024  
HHS 000515600001  
Title: The Evaluation of the Texas Supplemental Nutrition Application Program Education (SNAP-Ed) \$1,311,005 direct costs  
Role: Co-Principal Investigator  
The goal of this project is to conduct an evaluation of the implementation and utilization of SNAP-Ed funding in Texas, specifically to determine if the Texas SNAP-Ed plan and initiatives result in positive changes to short term (readiness and capacity) and medium term (behavioral and policy/system/environmental) outcomes. A secondary goal is assessing selected long-term (effectiveness and maintenance) indicators.
4. Rockefeller Foundation 12/15/2020-06/15/2022  
Research Grant  
Title: A Prescription for Healthy Living \$473,839 direct costs  
Role: Investigator  
The goals of this project are to 1) evaluate and analyze healthcare utilization and health outcome data of prescription program(s), in partnership with healthcare providers, payers and/or community benefit organizations who provide, or previously provided, these prescriptions, and 2) deliver a set of specific recommendation for the research agenda going forward, tailored to meet the efficacy-based questions of healthcare payers and policymakers.
3. National Institutes of Health, Eunice Shriver NICHD 8/01/2018-06/30/2023



- 1R01HD097669-01 Research Grant \$2,462,392 direct costs  
 Title: Evaluating the Effects of Municipal Funding of Safe Routes to School Infrastructure on Child Physical Activity: A natural experiment  
 Role: Principal Investigator  
 The goals of this project are to assess the effects of the Safe Routes to School (SRTS) infrastructure initiative on child physical activity (individual level changes), and to determine if the overall changes in built environment improve the proportion of students who engage in active commuting to school (ACS) in Austin relative to a comparison city (San Antonio) over the study period (population level changes).
2. Michael & Susan Dell Foundation 08/01/2018-12/31/2022  
 Research Grant \$2,973,583 direct costs  
 Title: Promoting Healthy Children in a Healthy State  
 Role: Principal Investigator  
 The goal of this project is to support a new, more pragmatic approach to using evidence to transform the health of children and families in Central Texas.
1. European Commission 05/01/2018-04/30/2023  
 Research Grant €9,678,654 total costs  
 Title: Confronting obesity: Co-creating policy with youth (CO-CREATE)  
 Role: Investigator (donated time)  
 This project aims to provide a system map of causes of adolescent overweight and obesity, determining the role of policies in this and establishing the leverage for policies co-created with stakeholders, with an emphasis on empowering youth and youth organizations.

**Past Funded**

62. Michael & Susan Dell Foundation 1/01/2020-11/01/2021  
 (via The University of Texas at Austin)  
 Research Contract \$56,526 direct costs  
 Title: Transforming Health through Reimbursements for Community Based Interventions: Factor Health Child Obesity Prevention with the Boys and Girls Club  
 Role: Principal Investigator, Contract  
 The goals of this project are to catalyze the healthcare system to recognize and pay for interventions that address social determinants of health by establishing a platform program to identify, demonstrate, evaluate, and sustain promising approaches that impact health outcomes. The intervention for this project involves a school-and family-based intervention for prevention of child obesity.
61. Texas Department of State Health Services 5/01/2018-06/10/2021  
 HHS 000084100001  
 Title: 2019-2020 School Physical Activity and Nutrition (SPAN) Survey \$1,229,399 direct cost  
 Role: Principal Investigator  
 The goal of this project is to determine the prevalence of obesity and overweight, as well as obesity-related behaviors such as diet and physical activity, among Texas public school students in grades 2, 4, 8 and 11.
60. NIH/NHLBI (via The University of Texas M.D. Anderson Cancer Center) 09/01/2016-06/30/21

R01HL128705 Research Grant

Title: Tu Salud ¡Si Cuenta! Reaching Latino Family Dyads to Increase Physical Activity and Health Eating

Role: Co-Investigator

The goal of the proposed research is to evaluate the efficacy of a 6-month, community-based family dyad intervention in promoting engagement in and maintenance of PA and healthy eating among Latino adults in Houston, TX.

59. The University of Texas at Austin/NIH 04/01/2015-03/31/2021  
R01HL123865 Research Grant \$276,251 direct costs  
Title: A school-based gardening obesity intervention for low-income minority children.  
Role: Co-Investigator  
The goal of this project (known as Texas Sprouts) is to test the effects of an in-school gardening, nutrition, and cooking intervention on improving dietary intake and the home food environment and reducing anthropometric parameters (e.g., BMI, waist circumference, and percent body fat) and metabolic risk factors (e.g., blood pressure, metabolic syndrome, and fasting glucose, insulin, and lipids) among 3rd-5th grade students enrolled in Title I schools in Texas.
58. Texas Health and Human Services Commission/USDA 06/06/2017-09/30/2019  
Title: Evaluation of Texas SNAP-Ed \$837,731 direct cost  
Role: Co-Principal Investigator  
The goal of this project is to conduct an evaluation of the implementation and utilization of SNAP-ED funding in Texas, specifically to determine if the Texas SNAP-ED plan and initiatives result in positive changes to short term (readiness and capacity) and medium term (behavioral and policy/systems/environmental) outcomes. A future goal includes assessing selected long-term (effectiveness and maintenance) indicators.
57. National Institutes of Health, NIDDK 9/12/2013-6/30/2019  
R01DK101593 Research Grant \$2,432,971 direct costs  
Title: Effects of Light Rail Transit on Physical Activity: A Natural Experiment  
PI: Harold W. Kohl, III, Ph.D.  
Role: Co-Investigator  
The goal of this project (known as the Houston TRAIN Study: Travel-Related Activity in Neighborhoods) is to understand how the introduction of three new light rail lines affect transportation behavior and physical activity in adults who reside in communities that are predominantly non-white and low-income.
56. The University of Texas at Austin/NIH 04/01/2015-03/31/2020  
R01HL123865 Research Grant \$276,251 direct costs  
Title: A school-based gardening obesity intervention for low-income minority children.  
Role: Co-Investigator  
The goal of this project (known as Texas Sprouts) is to test the effects of an in-school gardening, nutrition, and cooking intervention on improving dietary intake and the home food environment and reducing anthropometric parameters (e.g., BMI, waist circumference, and percent body fat) and metabolic risk factors (e.g., blood pressure, metabolic syndrome, and fasting glucose, insulin, and lipids) among 3rd-5th grade students enrolled in Title I schools in Texas.
55. Allen Foundation 07/01/2017-07/30/2018

- Research Grant \$67,555 direct costs  
 Title: Nourishing the Community: Nutrition Education in Low-Income Communities Using Culinary Arts  
 Role: Principal Investigator  
 The overarching goal of this project is to improve dietary intake in diverse, low-income communities in Houston, TX, by providing nutrition education through a community-based culinary arts program.
54. Michael & Susan Dell Foundation 08/31/2014-07/31/2018  
 Research Grant \$4,518,512 direct costs  
 Title: Michael & Susan Dell Center for Healthy Living: Working Toward Healthy Children in a Healthy World  
 Role: Principal Investigator  
 Grant to continue the Michael & Susan Dell Center for Healthy Living, a research center devoted to public health research in child obesity and overweight.
53. National Institutes of Health 07/01/2015-03/31/2018  
 R21HL122618 Research Grant \$114,473 direct costs  
 Title: PALS-CATCH Intervention for Obesity Prevention Among At-Risk Toddlers  
 Role: Co-Investigator  
 The goal of this project is to pilot test a home-based obesity prevention and control program for primary caregivers. The intervention will adapt the evidence-based parenting curriculum, PALS, and incorporate evidence-based nutrition and physical activity messages from CATCH to improve the energy-balance related behaviors of 2- and 3-year-olds.
52. 1115 Medicaid Waiver: Texas Health Transformation and Quality Improvement Program 04/01/2014-03/31/2017  
 Research Grant \$1,800,000 direct costs  
 Title: UTHhealthy Eating and Active Living for Pregnant Women and Babies  
 PI: Shreela Sharma, Ph.D.  
 Role: Co-Investigator  
 Grant to implement and evaluate a program to promote diet and physical activity in pregnant women and mothers with infants (0-2y).
51. Centers for Disease Control and Prevention 09/30/2011-09/30/2016  
 U18DP003367 Cooperative Agreement (ACA Childhood Obesity Grant) \$5,324,047 direct costs  
 Title: Systems Approach to Obesity Prevention in Underserved Children in Texas  
 Role: Principal Investigator  
 The goal of this study (known as Texas Child Obesity Research Demonstration, or CORD) is to demonstrate that among low-income, ethnically diverse overweight and obese children aged 2-12 years, a systems approach to child obesity incorporating secondary prevention programs embedded within primary prevention will reduce body mass index z-scores compared to primary prevention alone.
50. Texas Department of State Health Services 05/05/2015-05/31/2017  
 Research Contract \$1,019,511 direct costs  
 Title: 2015-2016 School Physical Activity and Nutrition (SPAN) project  
 Role: Principal Investigator, Contract  
 The goal of this project is to conduct a statewide-representative survey of the prevalence of obesity and other nutrition- and physical activity-related factors among 2<sup>nd</sup>, 4<sup>th</sup>, and 8<sup>th</sup> grade students in the state of Texas.

49. NIH/NHLBI (via The University of Texas M.D. Anderson Cancer Center) 09/15/2015-8/31/2016  
 R56HL128705 Research Grant \$459,717 direct costs  
 Title: Tu Salud ¡Si Cuenta! Reaching Latino Family Dyads to Increase Physical Activity and Health Eating  
 Role: Co-Investigator  
 The main goal of this project was to evaluate the efficacy of a family-based intervention to improve physical activity levels and healthy food choices among Latino adults in Houston, Texas.
48. United States Department of Agriculture (via Texas A&M University AgriLife Extension Center) 03/01/2011-02/29/2016  
 2011-68001-30138 \$1,201,844 direct costs  
 Title: Using Family Focused Garden, Nutrition, and Physical Activity Programs to Reduce Childhood Obe  
 Subcontract PI: Alexandra Evans, PhD  
 The goal of this project was to implement and evaluate the impact of two intervention programs – Junior Master Gardener and Walk Across Texas – that are designed to improve physical activity and eating behaviors of children at elementary schools that participate in the Coordinated Approach To Child Health (CATCH) program across Texas.
47. Robert Wood Johnson Foundation 11/01/2012-07/30/2013  
 Research Grant \$71,429 direct costs  
 Title: Texas Legislator/Staff Survey: A T-COPPE Collaborative Effort  
 Role: Principal Investigator
46. The Safeway Foundation 07/01/2012-03/30/2014  
 Research Grant \$79,307 direct costs  
 Title: The Quest to Lava Mountain: Evaluating Video Games for Dietary Change in Children  
 PI: Sheela Sharma, Ph.D.  
 Role: Co-Investigator
45. Shape Tomorrow 02/01/2012-07/31/2013  
 Research Grant \$454,524 direct costs  
 Title: Texas Medical Center Obesity Prevention Evaluation Study  
 PI: Shreela Sharma, Ph.D.  
 Role: Co-Investigator  
 UTSPH will be responsible for the recruitment of study participants and process and outcome evaluation of the obesity prevention programs being implemented for obesity prevention at the five hospitals in the Texas Medical Center.
44. Flaghouse, Inc. 10/01/2011  
 Research Grant \$250,000/year  
 Title: National CATCH Training  
 PI: Steven Kelder, Ph.D.  
 Role: Co-Investigator  
 To train schools in the implementation of CATCH nationwide and to provide assistance in the continued development of the CATCH program materials.
43. RGK Foundation 10/01/2011-09/30/2013  
 Research Grant \$467,627 direct costs

Title: Dissemination of CATCH Middle School in Dallas ISD

PI: Steven Kelder, Ph.D.

Role: Co-Investigator

To recruit, train, and fully implement the recently updated CATCH Middle School program to 35 public middle schools in Dallas ISD.

42. RGK Foundation 10/01/2011-09/30/2012  
Research Grant \$645,064 direct costs  
Title: Statewide Dissemination of CATCH Middle School  
PI: Steven Kelder, Ph.D.  
Role: Co-Investigator  
To disseminate the recently updated CATCH Middle School program to 300 public middle schools throughout Texas with student populations exhibiting a higher-than-average risk of being overweight or obese.
41. Cooper Institute 09/01/2010-06/30/2011  
Research Grant \$58,768 direct costs  
Title: Nutrigram  
Role: Principal Investigator  
A study to evaluate the reliability and validity of a new instrument, the Nutrigram assessment tool.
40. Michael & Susan Dell Foundation 08/31/2010-07/31/2014  
Research Grant \$3,740,000 direct costs  
Title: Increasing Community Reach and Capacity for Child Health  
Role: Principal Investigator  
Grant to continue the Michael & Susan Dell Center for Healthy Living, a research center devoted to public health research in child obesity and overweight.
39. Michael & Susan Dell Foundation 06/15/2010-05/30/2011  
Research Grant \$45,454 direct costs  
Title: Urban Moms Book Initiative Qualitative Evaluation  
Role: Principal Investigator  
The goal of this project is to work with the Michael & Susan Dell Foundation to determine if people who read the book Be Well. Message from Moms on Living Healthier Lives make changes or improvements to their family's habits, such as eating healthier food or getting more physical activity.
38. National Institutes of Health 04/15/2010-01/31/2015  
R01CA149643 Research Grant \$1,666,642 direct costs  
Title: Lunch in the Bag: Packing More Fruit, Vegetables, Grain in Preschool Sack Lunches  
Role: Principal Investigator  
The goal of this grant test a multilevel intervention for childcare centers and parents working together to increase fruit, vegetable, and whole grain in sack lunches and snacks sent from home.
37. Sustainable Food Center 04/01/2010-08/31/2011  
Research Grant \$112,060 direct costs  
Title: Evaluation of 3 Components of Sprouting Healthy Communities  
PI: Alexandra Evans, Ph.D.  
Role: Co-Investigator

The goal of this grant is to determine the impact of full year Sustainable Healthy Kids program in middle schools.

36. Michael & Susan Dell Foundation 12/2008-11/2012  
Research Grant \$2,816,000 direct costs  
Title: CATCH Middle School  
PI: Steven Kelder, Ph.D.  
Role: Co-Investigator  
The goal of this project was to disseminate the CATCH middle school program in public middle schools in Central Texas (including Austin, Del Valle, Pflugerville, Manor, and Round Rock Independent School Districts).
35. Texas Department of State Health Services (TDSHS) 10/01/2008-11/30/2010  
Research Grant \$784,811 direct costs  
Title: School Physical Activity and Nutrition (SPAN) Survey, 2008-2010  
Role: Principal Investigator  
This study will replicate the previous SPAN data collection of body mass index (BMI) of school children in 4th grades within ethnic and geographic subpopulations in Texas.
34. Robert Wood Johnson Foundation 07/15/2008-07/14/2013  
Research Grant \$885,105 direct costs  
Title: Statewide Evaluation of Childhood Obesity Prevention Policies in Texas: Texas Safe Routes to School & Increased Healthy Food Access for WIC Clients (Texas Childhood Obesity Prevention Policy Evaluation – TCOPPE)  
Role: Principal Investigator  
The Texas-Childhood Obesity Policy Prevention Evaluation will examine the impact of 2 new policy initiatives designed to improve physical activity (PA) and eating behaviors of children at risk for obesity in Texas: (1) the Safe Routes to School (SR2S) program; and (2) revised WIC food package for children.
33. National Cancer Institute 02/01/2008-01/31/2010  
R21CA123140 Research Grant \$53,507 direct costs  
(subcontract)  
Title: Increasing Fruits, Vegetables and Whole Grains in Preschool Sack Lunches  
Role: Principal Investigator  
Contact PI: Margaret Briley, UT-Austin (prime recipient)  
The primary aim of this study is to revise, implement and evaluate a behaviorally-based parent intervention, the Lunch Box Program, to increase the servings of fruits, vegetables and whole grains parents pack in preschool child lunches (Lunch is in the Bag grant).
32. Michael & Susan Dell Foundation 08/01/2006-07/31/2010  
Research Grant \$2,290,096 direct costs  
Title: Prevention of Child Obesity: Disseminating the CATCH Physical Activity and Healthy Eating Program in Travis County Elementary Schools  
Role: Principal Investigator  
The goal of this project is to implement and evaluate CATCH in public elementary schools in Travis County (including Austin, Del Valle, Manor, and Pflugerville Independent School Districts).

31. Michael & Susan Dell Foundation 07/01/2006-08/31/2010  
 Gift \$2,000,000 direct costs  
 Title: Michael & Susan Dell Center for Advancement of Healthy Living  
 Role: Co-Principal Investigator & Director  
 Gift to establish and operate a research center devoted to public health research in child obesity and overweight.
30. Centers for Disease Control and Prevention 09/30/2005-09/29/2009  
 U48DP000057 Cooperative Agreement \$429,164 direct costs  
 Title: SIP 11-2005 Adapting a Cardiovascular Health Promotion School-Based Nutrition Intervention for Obesity Prevention and Control – CATCH Nutrition Plus  
 Role: Principal Investigator  
 The objective of this project is to adapt, revise and augment the CATCH curriculum to update the nutrition messages to reflect current research and expert opinion on obesity prevention strategies among children.
29. Centers for Disease Control and Prevention 09/30/2005-09/29/2009  
 Research Grant \$319,284 direct costs  
 Title: SIP 15-2005 Development of a “Ready to Use” Plan to Evaluate Readily or Commercially Available Nutrition and Physical Activity Programs in New School Settings  
 Role: Principal Investigator  
 The objective of this project is to develop a user-friendly module of evaluation instruments, protocols, and procedures that could be implemented by individual schools to determine the impact effects and process evaluation of the CATCH Program. This CATCH Evaluation Module would allow the schools to enter data and generate reports to demonstrate effectiveness of the program, as well as provide the information needed to improve implementation of the program.
28. Centers for Disease Control and Prevention 09/30/2005-09/29/2008  
 Research Grant \$446,382 direct costs  
 Title: SIP 18-2005 Intervention Component to Reduce Television Viewing for Incorporation into an Evidence-Based Multi-Component School-Based Nutrition and Physical Activity Intervention  
 PI: Steve Kelder, Ph.D.  
 Role: Co-Principal Investigator  
 The proposed study aims to develop and evaluate a new component to CATCH that will instruct families and children to reduce TV viewing and electronic entertainment use.
27. Harris County Department of Education 09/01/2005-01/31/2008  
 Research Grant \$432,434 direct costs  
 Title: Steps to a Healthier Houston/Harris County Consortium: Diffusion of CATCH in Harris County  
 PI: Steve Kelder, Ph.D.  
 Role: Co-Principal Investigator  
 Subcontract funded by a \$2.4 million grant by the Houston Endowment. To implement the CATCH elementary school health program in all 440 Harris County elementary schools over a two year period.  
 PI: Steve Kelder. Funded by the Harris County Department of Education.
26. Robert Wood Johnson Foundation 02/01/2005-01/31/2008  
 Research Grant \$450,000 direct costs  
 Title: The Impact of Senate Bill 19 on Elementary School Children’s Level of Physical Activity

PI: Steve Kelder, Ph.D.

Role: Co-Principal Investigator

To assess the effects to Texas legislation on school aged children, school programs and policies.

25. Texas Department of State Health Services (TDSHS) 10/01/2004-09/30/2005  
Research Grant \$418,901 direct costs  
Title: School Physical Activity and Nutrition (SPAN) Survey, Phase III  
Role: Principal Investigator  
This study replicated the previous SPAN data collection of body mass index (BMI) of school children in the 4<sup>th</sup>, 8<sup>th</sup> and 11<sup>th</sup> grades within ethnic and geographic subpopulations in Texas.
24. Centers for Disease Control and Prevention 09/30/2004-09/29/2007  
Research Grant \$900,000 direct costs  
Title: SIP 7-2004 Assessment of Relationship between Physical Activity and Academic Achievement  
PI: Nancy Murray, Ph.D.  
Role: Co-Investigator  
To quantify relationship between physical activity and achievement using ecologic and experimental designs.
23. NIH Center for Minority Health Disparities 12/01/2003-11/30/2008  
Research Grant \$750,000 total support  
Title: CVD Core of the Hispanic Health Research Center in the Lower Rio Grande Valley  
PI: Steve Kelder, Ph.D.; Joseph McCormick, Ph.D.  
Role: Co-Principal Investigator  
The objective for the CVD Core is to develop expertise in South Texas for youth CVD and obesity prevention by exporting currently funded child and adolescent health projects of faculty from the Houston School of Public Health into the South Texas area and Brownsville, a regional SPH campus.
22. National Institute of Diabetes and Digestive and Kidney Diseases, NIH 09/15/2003-09/14/2008  
Research Grant \$1,992,601 direct costs  
Title: Genetic Factors in Physical Activity and Obesity  
PI: Molly Bray, Ph.D.  
Role: Co-Investigator  
This study investigated the association between response (as determined by changes in body composition and blood lipids) to a well-established exercise training program and genetic variation within genes related to adipogenesis, myocyte differentiation and growth, satiety, and energy metabolism.
21. Texas Department of State Health Services (TDSHS) 09/01/2001-08/31/2003  
Research Grant \$426,958 direct costs  
Title: School Physical Activity and Nutrition (SPAN) Survey, Phase II  
Role: Principal Investigator  
This study developed a surveillance system to monitor secular trends in body mass index (BMI) of school children in the 4<sup>th</sup>, 8<sup>th</sup> and 11<sup>th</sup> grades within ethnic and geographic subpopulations in Texas. This was Phase II of a 2-part survey.
20. Bexar County Community Health Collaborative, Year 2 01/01/2001-12/31/2001  
Research Grant \$50,000 total support



Title: Dissemination of CATCH in San Antonio

Role: Principal Investigator

In this study, CATCH was disseminated and evaluated in 10 elementary schools in the San Antonio area.

19. Texas Department of Health  
Research Grant  
Title: Nutrition and Physical Activity Programs to Prevent Chronic Disease  
Role: Principal Investigator  
This study evaluated determinants of obesity in school children in Texas.  
10/01/2000-09/30/2001  
\$75,046 total support
18. Texas Department of Health  
Research Grant  
Title: Development of a Surveillance System to Monitor Childhood Obesity in Texas  
Role: Principal Investigator  
In this study, a surveillance system to monitor secular trends in body mass index (BMI) of school children in the 4<sup>th</sup>, 8<sup>th</sup> and 11<sup>th</sup> grades within ethnic and geographic subpopulations in Texas was developed.  
09/15/2000-08/31/2001  
\$399,749 total support
17. Texas Department of Health/Texas Diabetes Program  
Research Grant  
Title: Dissemination of CATCH in Texas  
PI: Steve Kelder, Ph.D.  
Role: Co-Principal Investigator  
Intervention designed and demonstrated as effective in the reduction of risk factors for Type II diabetes through lowering fat and sodium content of school foods and through increasing the percentage of time spent in moderate to vigorous activity while in Physical Education class.  
09/01/2000-11/31/2006  
\$1,750,000 direct costs
16. Bexar County Community Health Collaborative  
Research Grant  
Title: Dissemination of CATCH in San Antonio  
Role: Principal Investigator  
CATCH was disseminated and evaluated in 10 elementary schools in the San Antonio area.  
01/01/2000-12/31/2000  
\$50,000 total support
15. Centers for Disease Control and Prevention  
Research Grant  
Title: Healthy Passages: A Cohort Study of Adolescent Health  
PI: Susan Tortolero, Ph.D.  
Role: Co-Investigator  
The purpose of this study is to improve the understanding of child and adolescent health by examining developmental pathways of health risk and protective behaviors and health outcomes in a combined cohort across three sites of African-American, Hispanic, and Caucasian youth.  
09/30/1999-09/29/2008  
\$3,000,000 total support
14. Centers for Disease Control and Prevention  
Research Grant  
Title: Gene-Environment Interaction in Cardiovascular Disease  
PI: Molly Bray, Ph.D.  
Role: Co-Investigator  
09/30/1999-09/29/2002  
\$1,178,961 total support

The purpose of this study was to characterize the environment-dependent effects of 18 variant loci in a population-based sample of 15,564 African-American and Caucasian men and women from the Atherosclerosis Risk in Communities (ARIC) study.

13. National Institute of Child Health and Human Diseases (NICHD), NIH 09/01/1999-07/31/2003  
\$1,276,057 direct costs  
  
Research Grant R01HD037767  
Title: A School Program to Enhance Bone Health in Girls  
Role: Principal Investigator  
A school-based nutrition and physical activity program to enhance bone health in adolescent girls was developed and evaluated in this study.
  
12. Texas Department of Health/Texas Diabetes Program 09/01/1999-08/31/2000  
Research Grant \$149,996/year direct costs  
  
Title: Dissemination of CATCH in Texas  
PI: Steve Kelder, Ph.D.  
Role: Co-Principal Investigator  
Intervention designed and demonstrated as effective in the reduction of risk factors for Type II diabetes through lowering fat and sodium content of school foods and through increasing the percentage of time spent in moderate to vigorous activity while in Physical Education class.
  
11. International Life Sciences Institute Foundation 07/14/1999-01/14/2001  
Research Grant \$164,742 total support  
Title: From 3-6 p.m.: Unexplored Opportunities for Elementary School Health Promotion in the After-School Daycare Setting  
PI: Steve Kelder, Ph.D.  
Role: Co-Principal Investigator  
In this study, an after-school physical education program modeled after the CATCH project was developed and evaluated.
  
10. Paso del Norte Health Foundation, El Paso, TX 05/01/1999-04/30/2000  
Research Grant \$120,063 total support  
Title: From 3-6 p.m.: Unexplored Opportunities for Elementary School Health Promotion in the After-School Daycare Setting  
PI: Steve Kelder, Ph.D.  
Role: Co-Principal Investigator  
An after-school nutrition and physical education program modeled after the CATCH project was developed and evaluated.
  
9. Texas Department of Health/Texas Diabetes Program 09/01/1998-08/31/1999  
Research Grant \$115,578/year direct costs  
Title: Diffusion of CATCH in Texas Elementary Schools  
PI: Steve Kelder, Ph.D.  
Role: Co-Investigator  
Implementation of an intervention (CATCH) to reduce risk factors for type 2 diabetes through lowering fat and sodium content of school foods and through increasing the percentage of time spent in moderate to vigorous activity while in Physical Education class.

8. National Heart, Lung and Blood Institute  
Research Grant R01HL058988  
Title: CATCH: A Study of Institutionalization – Texas Field Center  
Role: Principal Investigator  
A two-year follow-up that evaluated the maintenance of the CATCH project in intervention schools five years after the main trial. 04/01/1998-03/31/2000  
\$609,750 total support
  
7. United States Department of Agriculture Food and Nutrition Services  
Research Grant  
Title: Development of a Nutrition Education/Administration Module for School-Based Nutrition Monitoring  
Role: Principal Investigator  
A cooperative agreement to develop a questionnaire that assessed nutrition education practices, materials and training in school teachers and administrators. 1996-1998  
\$74,996 total support
  
6. NIH Office of Alternative Medicine  
Research Grant  
Title: UT Center for Alternative Medicine Research in Cancer  
PI: Mary Ann Richardson, Ph.D.  
Role: Co-Investigator  
To evaluate the efficacy of nutrition & lifestyle behavioral change, mind/body control/structural manipulation/energetic therapies and bioelectromagnetic therapies for cancer patients. 09/30/1995-09/29/1999  
\$228,916/year direct
  
5. National Heart Lung & Blood Institute, National Institutes of Health  
Research Grant  
Title: Intermap  
PI: Milton Nichaman, Ph.D.  
Role: Co-Investigator  
An epidemiologic investigation designed to help clarify unanswered questions on the role of dietary factors, particularly macronutrients, in the etiology of unfavorable blood pressure levels prevailing for a majority of middle-aged and older individuals in the U.S. 1995-1998  
\$858,954 total support
  
4. National Heart Lung & Blood Institute  
Research Grant  
Title: The Child and Adolescent Trial for Cardiovascular Health (CATCH), Phase 3 - Tracking Study – Texas Field Center  
PI: Steve Kelder, Ph.D.  
Role: Co-Investigator  
A four-year continuation project to determine the maintenance of effects through 8th grade of the original 3rd-5th grade cohort intervention. 1995-1997  
\$1,845,734 total support
  
3. Centers for Disease Control and Prevention  
Research Grant  
Title: School-Based Nutrition Monitoring  
Role: Principal Investigator  
A two-year project to develop a national youth nutrition surveillance system. 1994-1996  
\$307,746 direct costs

2. Centers for Disease Control and Prevention 1994-1996  
 Research Grant \$307,746 direct costs  
 Title: Southwest Center for Prevention Research  
 PIs: Guy Parcel, Ph.D.; Susan Tortolero, Ph.D.  
 Role: Co-Investigator  
 The center provided support for research projects and the diffusion of prevention methods to public health departments and programs in the Southwest region in the United States.
1. National Heart Lung & Blood Institute 1987-1995  
 Research Grant \$21,000,000 total support  
 Title: The Child and Adolescent Trial for Cardiovascular Health (CATCH) Trial, Phase 2 (Main Trial)  
 PIs: Guy Parcel, Ph.D.; Bruce Simons-Morton, Ph.D.; Steve Kelder, Ph.D.  
 Role: Co-Investigator  
 A multi-center study of a school-based cardiovascular disease prevention project.

### **INVITED SPEAKING ENGAGEMENTS**

'\*' indicates postdoctoral or graduate student

#### **2022**

140. Invited Speaker, **Hoelscher DM**. Changes in objectively-measured physical activity and sedentary behavior among school-age children during COVID-19. Presented to the Texas School Health Advisory Committee, August 29, 2022.
139. Invited Speaker, **Hoelscher DM**. SPANning Childhood Obesity and Obesity-Related Behaviors in Texas. Presented at the Texas Obesity Awareness Week Lunch & Learn, September 15, 2022.
138. Invited Speaker, **Hoelscher DM**. Brighter Bites Virtual All-Staff Meeting, August 2, 2022.
137. Invited Speaker, **Hoelscher DM**. What is the State of Obesity in Texas in 2022? Presented to the Partnership for a Healthy Texas Full Membership meeting, May 26, 2022, Austin, Texas.
136. Invited Speaker, **Hoelscher DM**. 150 Miles: Health in the Borderlands hosted by Children at Risk (virtual), April 7, 2022.

#### **2021**

135. **Hoelscher DM**, Romo J, Lakey D. Webinar Speaker. *The 87<sup>th</sup> Legislative Session, Interim Opportunities, and Updates on the Fight Against Obesity*. November 4, 2021.
134. Webinar Speaker, **Hoelscher DM**. *The 87<sup>th</sup> Legislative Session, Interim Opportunities, and Updates on the Fight Against Obesity*, November 4, 2021.
133. Webinar Speaker, **Hoelscher DM**. *Texas School Physical Activity and Nutrition (Texas SPAN) Survey*. Closing remarks presented during the World Obesity Day Summit hosted by Live Smart Texas (virtual), March 4, 2021.

## 2020

132. **Hoelscher DM.** Invited Speaker. Texas RPC Project: Sharing public health data with legislature. Presented at the Texas Action for Healthy Kids 2020 Summit (virtual), November 17, 2020.
131. **Hoelscher DM.** Invited Speaker. *The State of Obesity in Texas.* Presented to the Partnership for a Healthy Texas annual full membership meeting (virtual), June 3, 2020, Austin, TX.
130. Webinar Speaker, **Hoelscher DM.** *Pediatric Obesity and Food Insecurity.* Presented to the Public Health and Community Nutrition and Weight Management Dietetic Practice Group of the Academy of Nutrition and Dietetics (virtual), May 28, 2020.
129. Webinar Speaker, **Hoelscher DM.** *Is it Program Error or User Error? Using Implementation Indices to Measure School Health Program Outcomes.* Presented to the Nutrition and Obesity Policy Research and Evaluation Network (NOPREN) School Wellness workgroup, February 11, 2020.

## 2019

128. Webinar Speaker, **Hoelscher DM.** *What's new with GO-SLOW-WHOA (and Why).* Austin, TX, October 3, 2019.
127. **Hoelscher DM.** Presenter at the Area 1 Health Occupations Students of America (HOSA) Fall Leadership Conference, San Antonio, TX, October 12, 2019.
126. **Hoelscher DM.** Invited Speaker. *Evaluating policies for health.* Presented to the Student National Pharmaceutical Association (SNPhA) at The University of Texas at Austin, September 23, 2019.
125. **Hoelscher DM.** Invited Speaker, Gerry Sue and Norman J. Arnold 2019 Childhood Obesity Lecture Series. *Combatting child obesity from population to policy.* Presented at the Arnold School of Public Health, University of South Carolina, September 19, 2019.
124. **Hoelscher DM.** Invited Speaker. *It takes a Village: Preventing childhood obesity from community to clinic.* Presented at the Nebraska Center for the Prevention of Obesity Related Diseases 11th Annual Retreat, Lincoln, NE, April 17, 2019.
123. **Hoelscher DM.** Panel Member, Making Headway on Addressing the Social Determinants. The Texas State of Reform Health Policy Conference. Austin, TX, February 5, 2019.

## 2018

122. Webinar Speaker, **Hoelscher DM.** *Reading, Running, and Raspberries! The Top 10 Ways to Improve Your Child's Health During the School Year.* Austin, TX, August 16, 2018.
121. **Hoelscher DM.** *Is Everything Bigger in Texas? Data from the 2015-2016 School Physical Activity*

& *Nutrition (SPAN) Survey*. Oral Presentation at the The University of Texas Health Science Center at Houston (UTHealth) School of Public Health, Team Approach to Obesity Prevention and Treatment, full day interprofessional continuing education course, April 20, 2018, Houston, TX.

120. **Hoelscher DM.** *Nourishing Your Preschool Child*. Featured Speaker at the National Child Nutrition Conference, April 19, 2018, San Antonio, TX.

119. **Hoelscher DM.** Children at Risk Radio Show: Growing Up in America!, March 19, 2018.

## 2017

118. Webinar Speaker, **Hoelscher DM.** *Activities in the Healthcare Setting for Secondary Prevention of Childhood Obesity*. Austin, TX, November 16, 2017.

117. Webinar Speaker, **Hoelscher DM.** *Implementation and Findings from the CORD Early Childhood Intervention*. Austin, TX, October 12, 2017.

116. Webinar Speaker, **Hoelscher DM.** *Implementation and Findings from the CORD Project School Intervention*. Austin, TX, October 18, 2017.

115. Webinar Speaker, **Hoelscher DM.** *SPAN Project: Are We Making Progress in Childhood Obesity? Results from the 2015-2016 study*. Austin, TX, September 19, 2017.

114. **Hoelscher DM.** *Is Everything Still Bigger in Texas? Results from the 2015-2016 School Physical Activity and Nutrition (SPAN) Survey*. Presented at the Partnership for a Healthy Texas Post Legislative meeting, Austin, TX, September 22, 2017.

113. Webinar Facilitator, **Hoelscher DM.** *CORD Project: Activities in the Healthcare Setting for Primary Prevention of Childhood Obesity*. Austin, TX, September 20, 2017.

112. **Hoelscher DM.** *Are SNAP and WIC benefits related to child BMI, dietary intake, and food behaviors in Texas? Results from the TX CORD Project*. Panel member on food access and insecurity. Texas Department of State Health Services Grand Rounds, Austin, Texas. April 26, 2017.

## 2016

111. Invited Speaker, **Hoelscher DM.** *Integrating Primary Care and Public Health Approaches to Obesity Prevention in Low-Income Children: the Texas CORD Study*. Presented during a plenary session at the African American Collaborative Obesity Research Network (AACORN) Philadelphia, PA, August 17-19, 2016.

110. Keynote Speaker, **Hoelscher DM.** *Feed or Nourish? Why food matters for child health*. Presented at the Nourish U: Healthy Eating & Drinking Summit, the Michael & Susan Dell Community Collaborative for Child Health annual summit. Austin, TX, May 21, 2016.

## 2015

109. Webinar Speaker, **Hoelscher DM**. *Feeding with Impact*. Austin, TX, February 4, 2015.
108. Webinar Speaker, **Hoelscher DM**. *CORD Project: Implementing Strategies Across the Community to Help Families with Childhood Obesity*. Austin, TX, March 17, 2015.
107. Invited Keynote Speaker, **Hoelscher DM**. *The State of Health in Texas*. Presented during the Community Track, It's Time Texas 2015 Summit, Austin, TX, June 22, 2015.
106. Webinar Moderator, **Hoelscher DM**. *Considerations and Challenges in Conducting Research in Children and Families*. Hosted by the International Society of Behavioral Nutrition and Physical Activity, November 10, 2015.

## 2014

105. Invited Speaker, **Hoelscher DM**. Presented at the American Heart Association, Southwest Affiliate – *Advocating For Heart: Childhood Obesity & Access to Healthy Food*, Texas Capitol, December 9, 2014.
104. Invited Speaker, **Hoelscher DM**. *Child Obesity in Texas: SPANning Epidemiology to Health Education to Policy*.
103. Invited Keynote Speaker and Panel Member, **Hoelscher DM**. *Loving our Children Too Much: Combatting Child Obesity on the Texas-Mexico Border*. Presented at the Daughter of Charity Fundraising Event in Brownsville, TX, September 25, 2014.
102. Invited Speaker, **Hoelscher DM**. *Child Obesity in Texas: SPANning Epidemiology to Health*. Presented at the UTSPH Brownsville Border Health Seminar Series, September 26, 2014.
101. Invited Speaker, **Hoelscher DM**. *Obesity Prevention 2.0: Linking Primary Care with Public Health Approaches*. Presented at the Austin Academy of Nutrition & Dietetics, Austin, TX, May 15, 2014.
100. Invited Speaker, **Hoelscher DM**. *Obesity Prevention 2.0: What Works*. Presented at Prairie View A&M University's Agriculture Field Day, Prairie View, TX, April 24, 2014.
99. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented as part of the University of Health Forum sponsored by the Texas Medical Association, March 6, 2014.
98. Webinar Speakers, **Hoelscher DM** and Dowdy D. *The Results are In...Find out What Legislators Said: Results of the 2013 Texas Health Perception Survey*, March 6, 2014.
97. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented to Texas Legislators, Austin, TX, February 25, 2014.

96. Invited Speaker, **Hoelscher DM**. *Texas Obesity Prevention 2.0: Helping Kids Grow Healthy in Fort Bend*. Presented at the Future of Fort Bend's Children Conference sponsored by Children at Risk, February 13, 2014.

## 2013

95. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented to the Cancer Alliance of Texas, Austin, TX, November 7, 2013.
94. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented to the Texas Public Health Coalition, General Meeting, Austin, TX, October 29, 2013.
93. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented to the Texas Medical Association, Austin, TX, October 18, 2013.
92. Invited Speaker, **Hoelscher DM**. *Eating Healthy Around the World*. Presented to the Wilson County 4-H, Floresville, TX, September 28, 2013.
91. Invited Speaker, **Hoelscher DM**. *Eat Your Vegetables: Benefits of healthy eating in youth*. Presented at the University of Virginia's Youth-Nex Center Annual Conference "Physical Activity, Nutrition, Health and Well-Being in Children and Adolescents", Charlottesville, VA: October 10-11, 2013.
90. Panel Member, **Hoelscher DM**. *Evaluating Obesity Prevention Efforts: A plan for measuring progress*. Panel member discussing the IOM Report Evaluating Obesity Prevention Efforts: A Plan for Measuring Progress. Presented at the RWJF Childhood Obesity Program Leaders' Advance, Denver, CO: November 20, 2013.
89. Invited Speaker, **Hoelscher DM**. Presentation on the *IOM Report Evaluating Obesity Prevention Efforts: A Plan for Measuring Progress*. Presented at the MD Anderson Cancer Prevention & Control Grand Rounds, Houston, TX: December 19, 2013.
88. Invited Speaker, **Hoelscher DM**. Presentation of the *2013 Texas Health Perception Survey*. Presented to the Texas Public Health Coalition, Executive Committee Meeting, Austin, TX: August 13, 2013.
87. Webinar Speakers, **Hoelscher DM** and Romo J. *Child Health and the 83<sup>rd</sup> Texas Legislature: A Recap*. Presented as part of the Michael & Susan Dell Center for Healthy Living Webinar Series, June 19, 2013.
86. Invited Speakers, Nehme E and **Hoelscher DM**. *Active Commuting to School*. Presented at the Walking Action Network Workshop, Austin, TX, May 3, 2013.
85. Invited Speakers, **Hoelscher DM** and Dimitry L. *Child Health and the 83<sup>rd</sup> Texas Legislature: What to Expect*. Presented as part of the Michael & Susan Dell Center for Healthy Living Webinar Series, January 31, 2013.



84. Invited Speaker, **Hoelscher DM**. *2013 Texas Health Perception Survey*. Texas Public Health Coalition Meeting, Austin, TX, August 13, 2013.
83. Invited Speaker and Panel Member, **Hoelscher DM**. *Physical Activity, Nutrition, Health and Well-Being in Children and Adolescents: Eat Your Vegetables! Benefits of Healthy Eating in Youth*. Charlottesville, VA, October 9-11, 2013.
82. Invited Speaker, **Hoelscher DM**. *Texas CORD: A new model for childhood obesity prevention*. Texas Department of State Health Services, Austin, TX, August 5, 2013.
81. Invited Speaker and Panel Member, **Hoelscher DM**. *Texas Obesity Prevention 2.0: Building Primary Care and Public Health Partnerships*. 2013 United States-Mexico Border Obesity Prevention Summit, McAllen, TX, July 16-18, 2013.
80. Invited Speaker and Panel Member, **Hoelscher DM**. *Diabetes Prevention 101: Changing Health in the School Environment*. Presented at The University of Texas at Austin Hook the Cure Student Organization: 5<sup>th</sup> Annual Diabetes Awareness Conference, Austin, TX, April 18, 2013.
79. Invited Speaker, **Hoelscher DM**. *A Systems Approach to Accelerating Progress in Obesity Prevention and Treatment*. Presented at the Public Health Ontario Grand Rounds, Toronto, Canada, March 12, 2013.

## 2012

78. Invited Speaker, **Hoelscher DM**. *Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) Project: Baseline data from the Safe Routes to School Policy Evaluation*. Presented at the Texas Trails and Active Transportation Conference, February 1-3, 2012, San Antonio, TX.
77. Invited Panel Member, **Hoelscher, DM**. Discussed obesity and its effect on society of the show titled "Children in Crisis," part of the WEIGHT OF THE NATION HBO documentary series. Austin, TX, April 23, 2012.
76. Department of Health and Human Services Healthy People 2020: "Who's Leading the Leading Health Indicators?" Invited Webinar Speaker, May 29, 2012.
75. Invited Speaker, **Hoelscher DM**. *Obesity & Cancer: The Epidemiology, Causes & Costs*. Featured webinar: The Cancer Alliance of Texas, Texas Department of State Health Services. June 22, 2012.
74. Invited Speaker, **Hoelscher DM**. *Addressing Child Obesity in Texas*. Presented to the Austin Optimist Club, Austin, TX, August 29, 2012.
73. Invited Panel Member, **Hoelscher, DM**. *Weight of the National Panel Presentation*, presented at The Child & Adult Care Food Program Sponsor's Association. Austin, TX, September 21 and 22, 2012.

72. Invited Panel Member, **Hoelscher, DM**. *What's Good for Your Health is Good for the Planet*, presented at the SXSW Eco Conference. Austin, TX, October 4, 2012.
71. Invited Panel Member, **Hoelscher, DM**. *Healthier Austin 2020*, presented at the Better Health Austin summit. Bastrop, TX, November 12, 2012.

## 2011

70. Invited Speaker, **Hoelscher DM**. *CATCH 'EM Young: Prevention of Child Obesity through Daycare and School Settings*. Presented to the Texas A&M graduate course for nutrition students, October 24, 2011, College Station, TX.
69. Invited Speaker, **Hoelscher DM**. *Coordinated Approach to Child Health in School-Based Prevention*. Presented at the kidsTUMove Symposium: Cardiovascular Prevention in Childhood, September 28-29, 2011, Munich, Germany.
68. Invited Speaker, **Hoelscher DM**. *It Takes a Village: The Role of Schools and Communities in Promoting Healthy Weight in Children*. Presented at the University of Tennessee Public Health Seminar, September 23, 2011, Knoxville, TN.
67. Invited Speaker, **Hoelscher DM**. *Translating Research into Policy: A Case Study of Coordinated School Health in Texas* Presented at the University of Tennessee Public Health Seminar, September 22, 2011, Knoxville, TN.
66. Invited Speaker, **Hoelscher DM**. *Texas Cancer Plan Revision Stakeholder Meeting*. Presented to The University of Texas School of Public Health, July 28, 2011.
65. Invited Panel Member, **Hoelscher DM**. Discussed health and wellness and the impact of the movie "Health Needs a Hero." H-E-B Excellence in Education Awards, May 15, 2011, Austin, TX.
64. Invited Speaker, **Hoelscher DM**. *Everything is bigger in Texas (but Not for Long!): Action based research to prevent child obesity*. Presented at the Health Promotion: Upstream Approaches to Advancing Health in Underserved Populations conference hosted by The University of Texas at Austin School of Nursing, March 30, 2011.
63. Invited Speakers, **Hoelscher DM** and Ory M. *Texas Childhood Obesity Prevention Evaluation (T-COPPE)*. Presented at the state policy briefing "Shifting Gears: Transportation, Health, and the Built Environment," Austin, TX, February 3, 2011.

## 2010

62. Invited Speaker, **Hoelscher DM**. *It Take a Village: Including Community Programs into Schools to fight Child Obesity*. Presented at the 2010 Texas Obesity Research Center Conference: Advancing Obesity Research in a New Decade, Houston, TX, November 19, 2010.

61. Invited Speaker, **Hoelscher DM**. *School-based nutrition policies: Are they working?* Presented at the 2010 CDC DASH Adolescent and School Health Partners' Meeting, Kansas City, MO, October 17, 2010
60. Invited Speaker, **Hoelscher DM**. *Childhood Obesity Prevention Programs and Policies in Texas: Are They Working?* Presented at the 2010-2011 Sonia Wolf Wilson Nutritional Sciences Seminar Series, The University of Texas at Austin, August 27, 2010.
59. Invited Speaker, **Hoelscher DM**. *CATCH Program Update & Obesity Awareness Week Materials* presented at the Fall School Health Initiatives and WAT Update Training at the Family Development and Resource Management Unit, part of the Texas Agrilife Extension Service Texas A&M System, College Station, TX, August 16, 2010.
58. Invited Speaker, **Hoelscher DM**. *Live Smart Texas: Preventing Obesity in Texas through Partnerships, Policy, and Research*. Presented to the Cancer Alliance of Texas, Austin, TX, August 12, 2010.
57. Invited Speaker, **Hoelscher DM**. *Child Obesity and Related Risk Factors in the Dallas-Fort Worth Area*. Presented at the Future of Dallas' Children Conference, Dallas, TX, July 14, 2010.
56. Invited Speaker, **Hoelscher DM**. *Fighting Child Obesity in the Schools: What's a Parent to Do?* The First Annual Mom Congress presented by Parenting Magazine, Washington D.C., May 3, 2010.
55. Invited Speaker, **Hoelscher DM**. *The Michael & Susan Dell Center for Advancement of Healthy Living: Striving Toward Healthy Children in a Healthy World*. Presented at the Texas Public Health Coalition Membership Meeting, Austin, Texas, March 31, 2010.
54. Invited Speaker, **Hoelscher DM**. *Practical Approaches for Pediatric Obesity Management in Primary Care*. Presented at the Texas Academy of Family Physicians 2010 C. Frank Webber Lectureship, Austin, Texas, March 5, 2010.
53. Invited Speaker, **Hoelscher DM**. *CATCH ALR Award Presentation*, San Diego, California, February 10, 2010.
52. Invited Speaker, **Hoelscher DM**. *Live Smart Texas: Preventing Obesity in Texas through Partnerships, Policy, and Research*. Presented at the Houston Wellness Association 2010 Wellness Symposium, Houston, Texas, January 15, 2010.

## 2009

51. Invited Speaker, **Hoelscher DM**. *Management of Pediatric Obesity in Family Medicine*. Presented at the Texas Academy of Family Physicians 2009 Primary Care Summit, Houston, TX, October 24, 2009.
50. Invited Speaker, **Hoelscher DM**. *School Nutrition Policy: Proven and Promising Practices Panel*. Presented at the Centers for Disease Control and Prevention's Division of Nutrition, Physical

Activity, and Obesity Weight of the Nation Inaugural Conference, Washington D.C., July 27-29, 2009.

49. Invited Speaker, **Hoelscher DM**. *Texas Childhood Obesity Prevention Policy Evaluation (TCOPPE): Impact of Safe Routes to Schools and the Revised WIC Food Package Implementation in Texas*. Presented at the Texas! Bringing Healthy Back Statewide Obesity Partner Meeting & Summit, Austin, TX, July 16, 2009.
48. Invited Speaker, **Hoelscher DM**. *Downsizing in Texas: Reducing Child Obesity in the Lone Star State*. Presented at the Children at Risk's 1<sup>st</sup> Policy Luncheon of 2009, Houston, TX, April 23, 2009.

## 2008

47. Invited Speaker, **Hoelscher DM**. *Live Smart Texas and the Texas Childhood Obesity Prevention Policy Evaluation (TCOPPE)*. Presented at the Texas Association of Local Health Officers (TALHO) Membership Meeting. Austin, TX, December 11, 2008.
46. Invited Speaker, **Hoelscher DM**. *Child Obesity Prevention in Texas: CATCH and Beyond*. Presented at the San Antonio Nonprofit Council - Issue in Profile: Obesity, San Antonio, TX, November 14, 2008.
45. Invited Speaker, **Hoelscher DM**. *Results of the Steps Consortium CATCH Project, Harris County, TX 2005-2008*. Presented to the Steps To a Healthier Houston-Harris County Consortium, Houston, TX, April 17, 2008.
44. Invited Speaker, **Hoelscher DM**. *Obesity Prevention Efforts in Texas: Results from the SPAN Survey and Current Initiatives*. Presented at the University of Southern California Center for Transdisciplinary Research on Energetics and Cancer (C-TREC) TEAM Seminar, Los Angeles, CA, March 25, 2008.
43. Invited speaker, **Hoelscher DM**. *Obesity prevention efforts in Texas: Encouraging healthy eating and activity habits*. Presented to the Austin Eating Disorders Group, Austin, TX, March 7, 2008.
42. Invited Speaker, **Hoelscher DM**. *The Coordinated Approach To Child Health (CATCH): Preventing Obesity in Children with Positive Eating Messages*. Presented at the 2008 Menninger Eating Disorders Conference of Houston: Perspectives on Treatment and Prevention, Houston, TX, February 22, 2008.
41. Invited Speaker, **Hoelscher DM**. *Food Ball! Eating for good health*. Presented at the San Antonio Women's Club, San Antonio, TX, January 2, 2008.

## 2007

40. Invited Speaker, **Hoelscher DM**. *The School Physical Activity and Nutrition (SPAN) survey*. Presented at the Texas Children's Hospital/Baylor College of Medicine Gastroenterology & Nutrition seminar series, October 12, 2007.

39. Invited Speaker, **Hoelscher DM**. *Eating and Exercise = Education Excellence: Child development related to obesity prevention within the school setting*. Presented at Beyond Individual Behavior: Multidimensional Research in Obesity Linking Biology to Society, Washington, DC, October 10, 2007.
38. Invited Speaker, **Hoelscher DM**. *Everything is bigger in Texas: Fighting child obesity in the Lone Star State*. Executive Luncheon at the HEADS UP Teacher Summer Science Institute, Austin, TX, July 17, 2007.
37. Invited Speaker, **Hoelscher DM**. *SPAN: School Physical Activity and Nutrition Project*. Presented at the HEADS UP Teacher Summer Science Institute, Austin, TX, July 16, 2007.
36. Invited Speaker, **Hoelscher DM**. *Fighting the Fat: The problem of child obesity*. Presented at the Houston Endowment Board Meeting, Houston, TX, June 27, 2007.
35. Invited Speaker, **Hoelscher DM**. *The adolescent obesity crisis and its relationship to nutrition and physical activity*. Presented at the Adolescent Health Institute Teacher Development Workshop, San Antonio, TX, June 7, 2007.

## 2006

34. Invited Speaker, **Hoelscher DM**. *Obesity and overweight: Overview of the problem in Texas – 2006*. Presented at the Texas Health Institute Health Policy Forum: Obesity in Texas: Policy Implications. Austin, TX, August 4, 2006.
33. Invited Speaker, **Hoelscher DM**. *Addressing adolescent overweight in the school setting: What do we know?* Presented at the Society for Prevention Research Annual Meeting, San Antonio, TX, May 31 – June 2, 2006.
32. Invited Speaker, **Hoelscher DM**. *Obesity and overweight: Overview of the problem in Texas – 2006*. Presented at the Texas Public Health Association, Plano, TX, April 24, 2006.
31. Invited Speaker, **Hoelscher DM**. *Conservative interventions for treatment of overweight and obesity in children*. Presented at the Food & Drug Administration (FDA) Pediatric Advisory Committee Meeting, Rockville, MD, November 16, 2005.

## 2005

30. Invited Speaker, **Hoelscher DM**. *The School Physical Activity and Nutrition (SPAN) survey: Measuring child overweight in Texas*. Presented at the University of South Carolina, July 1, 2005.
29. Invited Speaker, **Hoelscher DM**. *Fit or fat: Determinants of child overweight*. Presented at Food and Nutrition Education in Communities Spring Update, New York State Extension, Cornell University, Alexandria Bay, NY, May 3, 2005.

28. Invited Speaker, **Hoelscher DM**. *CATCHing kids early: Lessons learned from successful school-based interventions*. Presented at Food and Nutrition Education in Communities Spring Update, New York State Extension, Cornell University, Alexandria Bay, NY, May 3, 2005.
27. Invited Speaker, **Hoelscher DM**. *The epidemiology of overweight and obesity in the Latino community*. Presented at Obesity Prevention in Latino Communities: A DHHS Region VIII Videoconference. Denver, CO, June 28, 2005.
26. Invited Speaker, **Hoelscher DM**. *Fight the fat: How we can work together to attack the problem of child obesity*. Presented at Houston Fresh Fruit and Vegetable Association meeting, Houston, TX, January 12, 2005.

## 2004

25. Invited Speaker, **Hoelscher DM**. *Why Texas must develop heart and stroke healthy communities*. Plenary Address: Cardiovascular Disease and Stroke Summit 2004, Austin, TX, October 27, 2004.
24. Invited Speaker, **Hoelscher DM**. *From clinical trial to standard practice: The CATCH story*. Presented at the Steps to a Healthier Houston-Harris County Consortium meeting, Houston, TX, October 13, 2004.
23. Invited Speaker, **Hoelscher DM**. *CATCH the fever: Implementation of the Coordinated Approach To Child Health in Texas*. Presented at the Houston East End Collaborative, Houston, TX, September 27, 2004.
22. Invited Speaker, **Hoelscher DM**. *Partnering with physicians for school-based health promotion*. Presented at the Texas Public Health Association meeting, Houston, TX, April 19, 2004.
21. Invited Speaker, **Hoelscher DM**. *From clinical trial to public health practice: Translation and dissemination of the Coordinated Approach To Child Health (CATCH)*. Presented at the National Heart, Lung and Blood Institute's Healthy Weight Community Outreach Initiative & Strategy Development Workshop, Washington, DC, February 17, 2004.
20. Invited Speaker, **Hoelscher DM**. *From research to practice: Translation and dissemination of the CATCH Coordinated School Health Program*. Presented at the Division of Nutrition and Physical Activity, Centers for Disease Control and Prevention, Atlanta, GA, February 4, 2004.
19. Invited Speaker, **Hoelscher DM**. *CATCH: Training for coordinated school health programming: Setting them up for success*. Presented at the Texas Department of Health Diabetes Council, Austin, TX, January 22, 2004.

## 2003

18. Invited Speaker, **Hoelscher DM**. *Results from the SPAN project*. Presented at the US DHHS Region VI Obesity Conference, New Orleans, LA, August 7, 2003.

17. Invited Speaker, **Hoelscher DM**. *Is bigger better? Obesity as a public health problem*. Presented at the Region IV ESC/Texas Education Agency/Texas School Food Service Association Summer Workshop, July 9, 2003.
16. Invited Speaker, **Hoelscher DM**. *Obesity surveillance in Texas: SPAN*. Presented at the Annual Meeting of the Association of State and Territorial Public Health Nutrition Directors (ASTPHND), San Antonio, TX, June 9, 2003.
15. Invited Speaker, **Hoelscher DM**. *Obesity in Texas Children*. Presented to the Congressional Hispanic Health Task Force, San Antonio, TX, April 25, 2003.
14. Invited Speaker, **Hoelscher DM**. *Everything is bigger in Texas: Results from SPAN*. Presented at the Texas Nurses' Nursing Leadership Conference, Austin, TX, February 20, 2003.
13. Invited Speaker, **Hoelscher DM**. *Everything is bigger in Texas: Results from SPAN*. Presented at the Texas Department of Health, Austin, TX, February 13, 2003.
12. Invited Speaker, **Hoelscher DM**. *Statewide approaches to prevent child obesity*. California Department of Health Child Obesity Conference, San Diego, CA, January 7, 2003.
11. Invited Speaker, **Hoelscher DM**. *SPAN: Surveillance of obesity in Texas children*. Presented at the University of Vermont, Burlington, VT, September 16, 2002.
10. Invited Speaker, **Hoelscher DM**. *Making an IMPACT on bone health: Methods and baseline results from an osteoporosis prevention program for adolescent girls*. Presented at the University of Oslo, Oslo, Norway, August 27, 2002.
9. Invited Speaker, **Hoelscher DM**. *Impact of behaviorally-based nutrition education programs*. Presented at the National Advances in Perinatal and Pediatric Nutrition Conference, Stanford University, CA, July 16, 2002.
8. Invited Speaker, **Hoelscher DM**. *The metabolic syndrome and type 2 diabetes: Etiology, epidemiology and prevention*. Presented at the Austin Dietetic Association Meeting, Austin, TX, April 9, 2002.

## 2001

7. Invited Speaker, **Hoelscher DM**. *Dietary assessment for athletes*. Presented at the University of Chihuahua, Chihuahua, Mexico, April 5, 2001.
6. Invited Speaker, **Hoelscher DM**. *Nutrition in sports*. Presented at the University of Chihuahua, Chihuahua, Mexico, April 5, 2001.
5. Invited Speaker, **Hoelscher DM**. *Feeding healthy kids*. Presented at the University of Texas Health Science Center Employee Assistance Program, Houston, TX, March 6, 2001.

## 2000

4. Invited Speaker, **Hoelscher DM**. *Determinants of youth risk behavior in relation to cardiovascular disease*. Plenary session presented at Texas Department of Health Meeting: Promoting Cardiovascular Health in Texas, South Padre Island, TX, August 2000.
3. Invited Speaker, **Hoelscher DM**. *Nutrition 2000: What does the future hold?* Keynote speech at the Texas Mental Health/Mental Retardation Annual Nutrition Conference, Austin, TX, March 28, 2000.

## 1998

2. Invited Speaker, **Hoelscher DM**. *Alternative medical therapies*. Presented at the Institute of Food Technologists Annual Meeting, Atlanta, GA, June 1998.
1. Invited Speaker, **Hoelscher DM**. *Creative Interventions: A survey of successful nutrition education projects. CATCH*. Presented at the 21<sup>st</sup> Annual National Food Policy Conference, Washington, DC, March 1998.

## PRESENTATIONS AT SCIENTIFIC MEETINGS

\* indicates postdoctoral or graduate student

## 2022

326. Flores-Thorpe S, Faris K, Roebuck A, Moore M, Manuel K, Menendez T, van den Berg A, **Hoelscher DM**. The Texas Research-to-Policy (TX RPC) Collaboration Project food access and food insecurity reports: Informing Legislators with State-and County-Level Data. Presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Phoenix, AZ, May 20, 2022.
325. Roebuck A, Menendez T, Faris K, Moore M, Manuel K, Flores-Thorpe S, van den Ber A, **Hoelscher DM**. Adaptation of a federal research-to-policy collaboration model to improve state health: The Texas RPC Project. Presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Phoenix, AZ, May 21, 2022.

## 2021

322. Menendez T, Faris K, Moore M, Manuel K, van den Berg AE, **Hoelscher DM**. *Tools for translating research to policy and practice: The Texas Legislative Bill Tracker*. Presentation at the 2021 Healthier Texas Summit: A Collaboration between IT'S TIME TEXAS and The University of Texas System, Austin, TX (virtual), October 27-29, 2021.
321. Roebuck A, Neal K, Flores-Thorpe S, Manuel K, Moore M, Menendez T, Scott T, van den Berg AE, **Hoelscher DM**. *Development and dissemination of health policy resources for state legislators: Findings from the Texas Research-to-Policy Collaboration Project (TX RPC)*. Poster presentation at the 2021 Healthier Texas Summit: A Collaboration between



IT'S TIME TEXAS and The University of Texas System, Austin, TX (virtual), October 27-29, 2021.

320. Roebuck A, Neal K, Flores-Thorpe S, Manuel K, Moore M, Menendez T, Scott T, van den Berg AE, **Hoelscher DM**. *Development and dissemination of health policy resources for state legislators: Findings from the Texas Research-to-Policy Collaboration Project (TX RPC)*. Oral presentation at the 2021 American Public Health Association Annual Meeting and Expo, Denver, CO, October 26, 2021.
319. Manuel K, Menendez T, Roebuck A, Flores-Thorpe S, Moore M, Scott T, van den Berg AE, **Hoelscher DM**. *Evaluating public health researchers' communication activities and policy-related knowledge in Texas*. Oral presentation at the 2021 American Public Health Association Annual Meeting and Expo, Denver, CO, October 26, 2021
318. Moore Margaret, Menendez T, Manuel K, Faris K, Roebuck A, Flores-Thorpe S, **Hoelscher DM**, van den Berg AE. *The use of a legislative tracker to monitor proposed public health bills during the legislative session in Texas*. Oral presentation at the 2021 American Public Health Association Annual Meeting and Expo, Denver, CO, October 25, 2021.
317. Roebuck A, Ranjit N, **Hoelscher DM**. *Association between restaurant consumption and dietary quality among children and adolescents in Texas*. Poster presentation at the 2021 American Public Health Association Annual Meeting and Expo, Denver, CO, October 22, 2021.
316. Flores-Thorpe S, Faris K, Roebuck A, Manuel K, Menendez T, Moore M, van den Berg AE, **Hoelscher DM**. *Texas Research-to-Policy Collaboration Project (TX RPC) COVID-19 newsletter open rate and click rate among Texas legislators and staff*. Poster presentation at the Society for Public Health Education (SOPHE) Advocacy Summit (virtual), October 13-14, 2021.
315. Marshall A\*, Cowley-Morillo M, Campos-Hernandez M, Clark N, Engelman L, Kahlon M, **Hoelscher DM**. Examining context and preferences for healthy eating and cooking among parents of 3rd-5th grade girls. Presented at the Food Insecurity, Neighborhood Food Environment, and Nutrition Health Disparities: State of the Science. September 21-23, 2021.
314. Ganzar LA\*, Bentley S, Durand C, Salvo D, Kohl HW III, **Hoelscher DM**. Associations of COVID-19 related changes across domains of children's physical activity and demographic characteristics. Poster presented at the St. David's CHPR 19<sup>th</sup> Annual Conference on Health Promotion in the COVID-19 era (virtual), February 24, 2021.

## 2020

313. **Hoelscher DM**. Advancing state-level policy through needs assessment, relationship building, and rapid response. Poster presented at the 2020 The Obesity Society Annual Conference (virtual). November 2-6, 2020.

312. **Hoelscher DM.** Developing trusted relationships between researchers and policymakers using a systematic approach needed to facilitate implementation of evidence-based health policy. Poster presented at the 2020 The Obesity Society Annual Conference (virtual). November 2-6, 2020.
311. **Hoelscher DM.** Taking it to the Streets: Dissemination of an Obesity Program using Public-Private Partnerships. Oral presentation at the 2020 The Obesity Society Annual Conference (virtual). November 5, 2020.
310. Lanza K\*, Kohl H, **Hoelscher DM**, Alcazar M. Nautre play in the heat: How low-income, Latinx children in Texas interact with trees in school parks. Oral presentation at the 2020 American Public Health Association Annual Meeting and Expo (virtual). October 26, 2020.
309. **Hoelscher DM**, Menendez T, van den Berg A, Roebuck A, Scott T, Manuel K, Jovanovic C\*. Adapting a federal research-to-policy collaboration model to improve state health: The Texas rpc project. Oral presentation at the 2020 American Public Health Association Annual Meeting and Expo (virtual). October 26, 2020.
308. Roebuck A, van den Berg A, Menendez T, Manuel K, Jovanovic C\*, Scott T, **Hoelscher DM**, Flores-Thorpe S. Building the Texas research-to-policy collaboration network: Engaging legislators. Oral presentation at the 2020 American Public Health Association Annual Meeting and Expo (virtual). October 26, 2020.
307. Menendez T, Neal K, Atteberry H, Ballard B, Jovanovic C\*, Roebuck A, van den Berg A, Kelder SH, **Hoelscher DM.** Tools for translating research to policy and practice: The Texas child health status reports and Texas legislation bill tracker. Oral presentation at the 2020 American Public Health Association Annual Meeting and Expo (virtual). October 26, 2020.
306. Jovanovic C\*, **Hoelscher DM**, Scott T, Romo J. Bringing Evidence to Policy: How a Research-to-Policy Collaboration is Bridging the Gap at the State and Federal Level. Oral presentation at the 2020 SOPHE Advocacy Conference (virtual). October 13, 2020.
305. Jovanovic C\*, Nielsen A, **Hoelscher DM**, Chen B, Ranjit N, van den Berg AE. Tailoring messages to encourage pro-health, pro-climate dietary patterns in a diverse, low-income population; lessons for health educators. Oral presentation at the 2020 SOPHE Advocacy Conference (virtual). October 2020.
- 2019**
304. Davis JN, Nikah K, Asigbee F, Landry MJ, Vandyousefi S, Ghaddar R, Hoover A, Jeans M, Pont SJ, **Hoelscher DM**, van den Berg AB, Bluestein M, Perez A. A school-based cluster randomized gardening nutrition, and cooking intervention on obesity outcomes. Poster presentation (T-P-3470), 2019 Obesity Week, Las Vegas, NV, November 7, 2019.
303. Panel Moderator, **Hoelscher DM.** *Generation Healthier: Effective approaches to student-powered change (TEA).* Oral presentation at the Healthier Texas Summit: A Collaboration

between IT'S TIME TEXAS and The University of Texas System, Austin, TX: October 17, 2019.

302. **Hoelscher DM**, Emamian A, Ganzar L. *Hitting the STREETS: Austin Safe Routes to Schools*. Oral presentation at the Healthier Texas Summit: A Collaboration between IT'S TIME TEXAS and The University of Texas System, Austin, TX: October 17, 2019.

## 2018

301. Dooley E, Thi C\*, **Hoelscher DM**, Byrd-Williams CE. *Physical Activity, Screen Time, and Outdoor Learning Environment Practices and Policy Implementation in Texas Child Care Centers: Results of the Statewide Texas Early Childhood Physical Activity Survey*. Oral presentation at the 2018 American Public Health Association Annual Meeting & Expo, San Diego, CA, November 12, 2018.
300. Danho M, Chuang R, Sharma SV, **Hoelscher DM**, Byrd-Williams CE, Berens P. *Pilot Evaluation of HEAL – a natural experiment to promote obesity prevention behaviors among low-income pregnant women*. Poster presentation at the 2018 American Public Health Association Annual Meeting & Expo, San Diego, CA, November 12, 2018.
299. Reat A\*, Burwell C, Monsanto A, **Hoelscher DM**. *Nutrition and Physical Activity Practices in Texas Out-of-School Time Providers: Results from the Distinguished Afterschool Health Recognition Initiative*. Poster presentation at the 2018 American Public Health Association Annual Meeting & Expo, San Diego, CA, November 12, 2018.
298. Moderator, **Hoelscher DM**. Session Speakers: McWhorter JW\* and Piga-Plunkett J. *Nourishing from Seed to Plate to Prevention in Dietetics Education*. Session presented at the 2018 Academy of Nutrition and Dietetics Food & Nutrition Conference & Expo, Washington D.C., October 21, 2018.
297. Hallett A, Ranjit N, Kohl HW III, Gabriel K, Archer NP, **Hoelscher DM**. *Associations between school transport and obesity by gender, grade, physical activity, race/ethnicity, and economic disadvantage*. Poster presented at the 2018 Texas Chapter American College of Sports Medicine annual spring conference, Austin, TX, March 1-2, 2018.
296. Ganzar LA, Bentley S, **Hoelscher DM**. *Parental perspectives on recruitment and engagement for school-based research: A qualitative study*. Oral presentation at the 2018 Texas Public Health Association Annual Education conference, Waco, TX, March 6, 2018.
295. McWhorter JW\*, Raber M, Sharma S, Moore L, **Hoelscher DM**. *The Nourish Program: An Innovative Model for Cooking, Gardening and Clinical Care Skill Enhancement for Dietetics Students*. Oral presentation at the 2018 Research Day on Teaching Kitchens and Related Self Care Practices, Napa Valley, CA: February 7, 2018.
294. Bentley S, Ganzar LA, **Hoelscher DM**. *Parental Perspectives on Recruitment and Engagement for School-based Research: A Qualitative Study*. Poster presented at the St.

David's Foundation 2018 CHPR Conference: Promoting Health in Underserved Population in Austin, TX: February 2018.

**2017**

293. Ganzar LA, Ranjit N, Saxton D, **Hoelscher DM**. *Acculturation and outdoor physical activity among Hispanic children in Texas*. Oral presentation at the Stallones Lecture Series Student Competition, The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Houston, TX: November 9, 2017. *Leigh Ann Ganzar won first place and the popular vote for this presentation.*
292. Balderrama J, Robbins R, Sweitzer S, Byrd-Williams C, Roberts-Gray C, **Hoelscher DM**, Briley M. *Prevalence of Food Squeeze Pouches in Infant and Toddler Packed Lunches at Early Childcare Centers*. Poster presentation at the 2017 Food & Nutrition Conference and Expo, Chicago, IL: October 24, 2017.
291. **Hoelscher DM**. *Child obesity: Are we making progress in Texas?* Oral presentation at the Healthier Texas Summit: A Collaboration between IT'S TIME TEXAS and The University of Texas System, Austin, TX: October 25, 2017.
290. Salahuddin M, Perez A, Ranjit N, Kelder SH, Butte NF, **Hoelscher DM**. *Exploring the predictors of childhood severe obesity in low-income, ethnically diverse children: The TX CORD Study*. Oral presentation at the Department of State Health Services Research Rounds, Austin, TX: July 26, 2017.
289. Perez A, Ranjit N, Leith R, Saxton D, Custer J, **Hoelscher DM**. *The design of the Scholl Physical Activity and Nutrition (SPAN) 2015-2016 Study. Joint statistical meetings. JSM2017 program book and proceedings Activity #665. Baltimore, USA. July 29-August 3-2017.*
288. Salahuddin M, Perez A, Ranjit N, **Hoelscher DM**, Kelder SH. *The effect of prenatal maternal cigarette smoking on BMI z-score in children with SGA as a mediator: The Early Childhood Longitudinal Study, Birth Cohort (ECLS-B)*. Abstract presented at the Society of Epidemiologic Research (SER) Annual Meeting, Seattle, WA: June 20-23, 2017.
287. Byrd-Williams C, Sharma SV, Dooley E, Chuang R, Butte N, **Hoelscher DM**. *Nutrition and physical activity in head start centers: Differences in teacher and director perceptions of best practices and barriers from the TX Cord study*. Poster presentation at the the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Victoria, Canada, June 7-10, 2017.
286. Salahuddin M, Perez A, Ranjit N, Kelder SH, Butte NF, **Hoelscher DM**. *Exploring the predictors of childhood severe obesity in low-income, ethnically diverse children in the TX CORD Study*. Poster presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Victoria, Canada, June 7-10, 2017.
285. Massie AW\*, **Hoelscher DM**, Vandewater EA, Salahuddin M, Butte N. *Associations between participation in government food assistance programs and food security, dietary intake,*

*home food environments, and BMI in an ethnically diverse, low income population.* Poster presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Victoria, Canada, June 7-10, 2017.

284. Ganzar L, Ranjit N, Saxton D, **Hoelscher DM**. *Association between school health policy environment and student physical activity behavior in elementary schools in Texas, USA.* Poster presentation at the meeting of The International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Victoria, Canada, June 7-10, 2017.
283. Cha EM\*, Ranjit N, Archer N, Saxton D, **Hoelscher DM**. *Age differences in the association between body image dissatisfaction and diet behaviors in a multi-ethnic state representative population.* Oral presentation for the student competition at the Texas Public Health Association 93rd Annual Education Conference, Fort Worth, TX, March 27, 2017.

## 2016

282. Salvo D\*, Durand C, Gabriel KP, Oluyomi A, **Hoelscher DM**, Porter A and Kohl HW III. *Individual and environmental correlates of domain-specific walking and bicycling among adults in a US city: The Houston TRAIN Study.* Oral presentation at the 6th International Congress on Physical Activity and Public Health (ISPAH2016) in Bangkok, Thailand, November 16-19, 2016.
281. **Hoelscher DM**. *Integrating primary care and public health approaches: Outcomes of the TX CORD Project.* Oral presentation at the 2016 Southern Obesity Summit in Houston, TX, November 13-15, 2016.
280. Ranjit N, Sharma S, **Hoelscher DM**, Butte N, Byrd-Williams C, Massie AW\*. *Are Evening Meal Practices Associated with Dietary Intake among Children in Low-Income Families?* Poster presentation, Obesity Week 2016, New Orleans, Nov. 3, 2016.
279. Sharma S, Vandewater EA, Pont S, **Hoelscher DM**, Butte N, Maurer M\*. *What are the Associations between Food Served in the Home and Child Diet in Low-Income, Ethnically Diverse Families?* Poster presentation, Obesity Week 2016, New Orleans, Nov. 3, 2016.
278. **Hoelscher DM**. *Lessons Learned from the Childhood Obesity Research Demonstration (CORD) Projects. Integrating Primary Care and Public Health Approaches: Outcomes for the Texas Childhood Research Demonstration (TX CORD) Project.* Scientific session, Obesity Week 2016, New Orleans, Nov. 3, 2016.
277. Massie AW\*, **Hoelscher DM**, Ranjit N, Byrd-Williams C, Sharma SV, Butte NF. *Are Evening Meal Practices Associated with Dietary Intake among Children in Low-income Families?* Poster presentation at The Obesity Society Annual Meeting, New Orleans, LA, October 31-November 4, 2016.
276. Salahuddin M\*, Barlow SE, Pont SJ, Butte NF, **Hoelscher DM**. *Process Evaluation of the AAP Next Steps Theme-Based visits for Childhood Obesity in Clinics in Texas: The Texas*

*CORD study*. Oral presentation at the American Public Health Association (APHA) Annual Meeting, Denver, CO, October 29-November 2, 2016.

275. Lopez M, Evans A, Ranjit N, **Hoelscher DM**, Ory M, McIntosh W, McKyer L, Kellstedt D, Warren J. *Texas Grow! Eat! GO! Using Family-focused Garden, Nutrition, and Physical Activity Programs to Reduce Childhood Obesity: Combined Cohort Results on Selected Behavioral Outcomes*. Abstract presented at APHA 2016 Annual Meeting & Expo, Denver, Oct. 31, 2016.
274. Chuang R, Sharma SV, Byrd-Williams C, Vandewater E, Kelder S, Butte N, **Hoelscher DM**. *Does implementation of the CATCH Early Childhood program help increasing communications between teacher, parent and child around healthy eating and physical activity? The TX CORD Study*. Abstract presented at APHA 2016 Annual Meeting & Expo, Denver, Oct. 30, 2016.
273. Nicksic N, Salahuddin M\*, **Hoelscher DM**, Butte N, Vandewater E. *The association between parent perceived neighborhood safety and encouragement with child outdoor physical activity among Texas children*. Oral presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2016 Annual Conference, Capetown, South Africa. June 8-11, 2016.
272. Nicksic N, Winters A\*, **Hoelscher DM**, Butte N. *Unhealthy food consumption and dental pain among children in Texas*. Poster presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2016 Annual Conference, Capetown, South Africa. June 8-11, 2016.
271. Massie A\*, Ranjit N, **Hoelscher DM**, Byrd-Williams C, Vandewater E, Sharma S, Butte N. *Are parent food rules associated with child dietary intake and weight among low-income, ethnically diverse families in Texas?* Poster presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2016 Annual Conference, Capetown, South Africa. June 8-11, 2016.
270. Smith CL, Ranjit N, **Hoelscher DM**. *School Physical Activity and Nutrition (SPAN) Project*. Presented at the 4<sup>th</sup> US – Mexico Regional Binational Health Conference about Diseases and Emergencies Updates. Laredo, TX. June 10, 2016.
269. Knell G, Salvo D\*, Pettee Gabriel K, Durand C, Oluyomi A, Hoelscher DM, Kohl HW III. *Describing the methodology to estimate accelerometer return percentage from a study utilizing mail-based data collection*. American College of Sports Medicine 63rd Annual Meeting. Boston, MA. May 26-30, 2015. June 1-4, 2016.
268. Tang X, Durand C, Salvo D\*, Pettee Gabriel K, Robertson M, Knell G, Porter A, Sener IN, **Hoelscher DM**, Kohl HW III. *Application of theory of planned behavior to transit use: The Houston TRAIN Study*. American College of Sports Medicine 63rd Annual Meeting. Boston, MA. May 26-30, 2015. June 1-4, 2016.

267. Salvo D\*, Pettee Gabriel K, Durand C, Oluyomi A, **Hoelscher DM**, Sener I, Kohl HW III. *Associations of individual and neighborhood level characteristics with leisure-time physical activity: The Houston TRAIN Study*. Poster presentation at the American College of Sports Medicine 63rd Annual Meeting. Boston, MA. May 26-30, 2015. June 1-4, 2016.
266. Greene-Cramer B, Harrell M, **Hoelscher DM**, Sharma S, Arora M, Gupta V, Nazar G. *Association between parent monitoring and encouragement and child dietary, physical activity, sedentary behaviors, and weight status among private school children in Delhi, India*. Poster presentation at the XIII International Congress on Obesity hosted by the World Obesity Federation, Vancouver, Canada, May 3, 2016.
265. Romo-Palafox MJ\*, Ranjit N, Briley ME, Sweitzer SJ, Roberts-Gray C, Byrd-Williams CE, **Hoelscher DM**. *Impact of the Lunch is in the Bag Intervention on the Dietary Quality of Preschooler's Sack Lunches Measured with the HEI-2010*. Poster presentation at the Experimental Biology Conference, San Diego, CA, April 6, 2016.
264. Smith CL and **Hoelscher DM**. *The School Physical Activity and Nutrition (SPAN) Project*. Presented to the Texas Department of State Health Services Office of Border Health, Austin, TX, February 23, 2016.
263. Massie AW\*, Ranjit N, Byrd-Williams C, Vandewater EA, Sharma SV, Butte NF, **Hoelscher DM**. *Are parent food rules associated with child dietary intake and weight among children in low-income, ethnically diverse schools in Texas?* Poster presentation at the 2016 McGovern Award Lecture Series, student poster competition, Houston, TX, February 16, 2016.
262. Hashemi MB\*, Sharma SV, Byrd-Williams C, Vandewater EA, Pont SJ, Durand CP, Oluyomi AO, Butte NF, **Hoelscher DM**. *Socio-demographic characteristics associated with parental food store selection in a low-income, ethnically diverse population*. Poster presentation at the 2016 McGovern Award Lecture Series, student poster competition, Houston, TX, February 16, 2016.
261. Hashemi MB\*, Vandewater EA, Sharma SV, Pont SJ, Butte NF, **Hoelscher DM**. *Associations between parent food store selection and food served in the home*. Poster presentation at the 2016 McGovern Award Lecture Series, student poster competition, Houston, TX, February 16, 2016.
260. Salvo D\*, Durand C, Oluyomi A, **Hoelscher DM**, Gabriel KP, Sener I, Kohl HW III. *Geospatial Characterization of Green Space Availability and its Association with Neighborhood Income and Racial/Ethnic Composition in the Houston TRAIN Study Target Area*. Presented at the 2016 Active Living Research Conference, Clearwater Beach, Florida, February 1, 2016.

## 2015

259. Dowdy D, Atteberry H, Nichols D, Menendez T, Oluyomi A, Ory M, **Hoelscher DM**. *Effects of Funding Allocation for Safe Routes to School Programs on Active Commuting to School*,

*Self-Reported Physical Activity, and Environmental Factors.* Presented at the Southern Obesity Summit, Jackson, MS, November 16, 2015.

258. Nichols D, Atteberry H, Dowdy D, Menendez T, Oluyomi A, Ory M, **Hoelscher DM.** *How do we Communicate the Impact of Obesity Prevention Policies? Lessons from the T-COPPE Project.* Presented at the Southern Obesity Summit, Jackson, MS, November 16, 2015.
257. Atteberry H, Dowdy D, Nichols D, Menendez T, Oluyomi A, Ory M, **Hoelscher DM.** *A Contextual Look at Safe Routes to School Implementation in Texas.* Presented at the Southern Obesity Summit, Jackson, MS, November 16, 2015.
256. Carey FR, Wilkinson AV, Ranjit N, Mandell D, **Hoelscher DM.** *Perceived weight and bullying victimization in boys and girls.* Presented at the American Public Health Association (APHA) 143<sup>rd</sup> Annual Meeting and Exposition, Chicago, IL, November 4, 2015.
255. Cha, EM, Ranjit N, **Hoelscher DM.** *Trends in energy drinks consumption by US adolescents by sex, age, and race/ethnicity, 2010-2013.* Presented at the 143<sup>rd</sup> American Public Health Association (APHA) Annual Meeting and Exposition, Chicago, IL, November 4, 2015.
254. **Hoelscher DM,** Dowdy D, Menendez T, Atteberry H, Smith M, Nichols D, Ory M. *How do we communicate the impact of Safe Routes to School to state legislators? Lessons from the TCOPE and 2013 Texas Health Perception Survey Projects.* Presented at the 143<sup>rd</sup> American Public Health Association (APHA) Annual Meeting and Exposition, Chicago, IL, November 2, 2015.
253. Hashemi M\*, Ballard B, Atteberry H, Nichols D, Menendez T, Dowdy D, **Hoelscher DM.** *How to communicate with legislators about obesity prevention policy.* Presented at the 143<sup>rd</sup> American Public Health Association (APHA) Annual Meeting and Exposition, Chicago, IL, November 2, 2015.
252. Ly C, **Hoelscher DM,** Nichols D, Dowdy D, Menendez T, Atteberry H. *Childhood obesity policies in Texas: Which are supported and why?* Presented at the American Public Health Association (APHA) 143<sup>rd</sup> Annual Meeting and Exposition, Chicago, IL, November 2, 2015.
251. Sharma SV, Byrd-Williams C, Vandewater EA, Chuang R, Kelder SH, Butte NF, **Hoelscher DM.** *Evaluation of the CATCH Early Childhood program for obesity prevention among preschoolers in Texas: The TX CORD study.* Presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
250. Barlow SE, Salahuddin M\*, **Hoelscher DM,** Butte NF, Pont SJ. *Texas Childhood Obesity Research Demonstration (TX CORD): Improvement in Primary Care Provider Self-Efficacy and Use of Patient-Centered Counseling to Address Overweight and Obesity after Practice-Based Changes.* Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
249. Huang T, Vandewater EV, Iyyer S, Kelder SH, Butte NF, **Hoelscher DM.** *Initial evaluation of systems capacity, integration and sustainability of the Texas Child Obesity Research*



*Demonstration (TX CORD) Study*. Presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.

248. Hashemi MB\*, Sharma SV, Byrd-Williams C, Vandewater EA, Pont SJ, Durand CP\*, Oluyomi AO, Butte NF, **Hoelscher DM**. *Socio-demographic characteristics associated with parental food store selection in a low-income, ethnically diverse population*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
247. Chuang R, Sharma SV, Byrd-Williams C, Vandewater EA, Kelder SH, Butte NF, **Hoelscher DM**. *Evaluation of the CATCH Early Childhood Program Implementation in Head Start Children in Texas: The TX CORD study*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
246. Byrd-Williams C, Sharma SV, Vandewater EA, Kelder SH, Chuang R, Butte NF, **Hoelscher DM**. *Head Start teachers' perceptions of barriers to obesity prevention programs*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
245. Greene-Cramer B\*, Harrell M, **Hoelscher DM**, Ranjit N, Sharma SV, Arora M, Gupta V, Nazar GP. *Association between parent weight status and child weight status among private school children in Delhi, India*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
244. Greene-Cramer B\*, Harrell M, **Hoelscher DM**, Ranjit N, Sharma SV, Arora M, Gupta V, Nazar GP. *Association between parent dietary, physical activity and sedentary behavior and child dietary, physical activity, sedentary behavior and weight status in Delhi, India*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
243. Ranjit N, **Hoelscher DM**, Sharma SV, Byrd-Williams C, Briley M, Roberts-Gray C, Romo-Palafox MJ\*. *Child overweight: can it tell us what's packed for lunch?* Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
242. Roberts-Gray C, **Hoelscher DM**, Ranjit N, Byrd-Williams C, Sharma SV, Briley M, Sweitzer S, Romo-Palafox MJ\*. *Lunchbox lessons: parent lunch packing, child lunch eating and child weight*. Poster presented at The Obesity Society 2015 conference in Los Angeles, CA, November 2-7, 2015.
241. Romo-Palafox MJ\*, Sweitzer SJ, Ranjit N, Roberts-Grey C, **Hoelscher DM**, Byrd-Williams CE, Briley ME. *Preschoolers' sack lunches containing milk and 100% fruit juice have higher dietary quality than other beverage choices*. Presented at the Food & Nutrition Conference & Expo (FNCE) Annual Meeting, Nashville, TN, October 3-6, 2015
240. Briley ME, Romo-Palafox MJ\*, Sweitzer SJ, Ranjit N, Byrd-Williams CE, Roberts-Gray C, **Hoelscher DM**. *Analysis of Preschooler's Sack Lunches: If parents pack more does the child eat more*. Presented at the Food & Nutrition Conference & Expo (FNCE) Annual Meeting, Nashville, TN, October 3-6, 2015.

239. Sweitzer SJ, Romo-Palafox MJ\*, **Hoelscher DM**, Ranjit R, Roberts-Gray C, Byrd-Williams CE, Briley ME (2015, October 3-6). *Preschoolers' Sack Lunches Containing a Nut Butter and Jelly Sandwich have Higher Dietary Quality than other Entree Choices*. Presented at the Food & Nutrition Conference & Expo (FNCE) Annual Meeting, Nashville, TN, October 3-6, 2015.
238. Sweitzer SJ, Romo-Palafox M\*, Ranjit N, Byrd-Williams CE, Roberts Gray C, **Hoelscher DM**. *Nutrient Quality of Preschooler's Lunches as Measured by Dietary Reference Intakes and Acceptable Macronutrient Distribution Range*. Oral presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2015 Annual Conference, Edinburgh, Scotland, June 3-6, 2015.
237. Warren J, Evans A, **Hoelscher DM**, Ranjit N, Smith CL, Nemic C, Whittlesey L, Walton C. *Texas GROW! EAT! GO! Using Family-focused Garden, Nutrition and Physical Activities to Prevent Childhood Obesity: Cohort 1 Child and Parent Results*. Poster presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2015 Annual Conference, Edinburgh, Scotland, June 3-6, 2015.
236. Briley ME, Romo-Palafox M\*, Sweitzer SJ, Ranjit N, Byrd-Williams CE, Roberts Gray C, **Hoelscher DM**. *How do Healthy Eating Index Scores Translate to What Parents Pack for Their Preschooler's Lunches?* Poster presentation at the International Society for Behavioral Nutrition and Physical Activity (ISBNPA) 2015 Annual Conference, Edinburgh, Scotland, June 3-6, 2015.
235. Durand CP, Oluyomi AO, Gabriel KP, Sener I, **Hoelscher DM**, Knell G, Tang X, Kohl HW III. *The Effect of Light Rail Transit on Physical Activity: Design and Methods of the Travel Related Activity in Neighborhoods (TRAIN) Study*. Presented at the Moving Active Transportation to Higher Ground: Opportunities for Accelerating the Assessment of Health Impacts, Washington, D.C., April 13-14, 2015.
234. Atteberry, **Hoelscher DM**. *A Contextual Look at Safe Routes to School Program Implementation in Texas: Results of Qualitative Interviews*. Oral presentation at the 2015 Active Living Research (ALR) Annual Conference, San Diego, CA, February 22-25, 2015.
233. **Hoelscher DM**, Dowdy D, Lee C, Miao J, Nichols D, Atteberry H, Evans AE, Menendez T, Ory M. *Effects of Funding Allocation for Safe Routes to School Programs on Active Commuting to School, Self-Reported Physical Activity, and Environmental Factors*. Oral presentation at the 2015 Active Living Research (ALR) Annual Conference, San Diego, CA, February 22-25, 2015.
232. Salahuddin M\*, Nehme EK, Ranjit N, Kim YJ, Oluyomi A, Dowdy D, Lee C, Ory MG, **Hoelscher DM**. *Does Community Cohesion Influence Parent's Perception of Neighborhood Safety and Active Community to School? A Cross-Sectional Analysis of the Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) Program*. Oral presentation at the 2015 Texas Public Health Association Annual Education Conference, Austin, TX, February 23-25, 2015. This presentation was shortlisted for the TPHA student oral competition award.

231. Carey FR, Ranjit N, **Hoelscher DM**, Kelder SH. *Weight loss behaviors among overweight and obese children*. Poster presentation at the 2015 Texas Public Health Association Annual Education Conference, Austin, TX, February 23-25, 2015.
230. Cha EM\*, Ranjit N, Springer AE, Kelder SH, **Hoelscher DM**. *Demographic and home food environment correlates of energy drink consumption among middle school students in Central Texas*. Poster presentation at the 2015 Texas Public Health Association Annual Education Conference, Austin, TX, February 23-25, 2015.

## 2014

229. Massie A\*, Dowdy D, Ory M, Menendez T, **Hoelscher DM**. *Differences in proposed Safe Routes to School implementation by type of funding application*. Oral Presentation at the APHA 142<sup>nd</sup> Annual Meeting & Expo, New Orleans, LA, November 19, 2014.
228. Kim HJ, Lee C, Ory M, **Hoelscher DM**. *Walking to School and the Social Environment*. Poster Presented at the APHA 142<sup>nd</sup> Annual Meeting & Expo, New Orleans, LA, November 18, 2014.
227. Case K, Perez A, Saxton D, **Hoelscher DM**, Springer AE. *Bullied Status and Physical Activity in Texas Adolescents*. Oral presentation at the APHA 142<sup>nd</sup> Annual Meeting & Expo, New Orleans, LA, November 17, 2014.
226. **Hoelscher DM**, Butte N, Barlow S, Vandewater E, Sharma S, Kelder, S, Pont, S, Byrd-Williams C, Huang T, Finkelstein, E. *Childhood Obesity and Related Behaviors are High among Underserved, Minority Communities in Texas*. Poster Presented at Obesity Week, Boston, MA, November 2-7, 2014.
225. Byrd-Williams C, Sweitzer SJ, Ranjit N, Sharma S, Roberts-Gray C, Briley M, **Hoelscher DM**. *A pilot-study of effects of teacher nutrition training on preschoolers' packed lunches in Early Care and Education (ECE) centers*. Poster Presented at Obesity Week, Boston, MA, November 2-7, 2014.
224. Barlow S, Butte N, **Hoelscher DM**, Wilson T, Puyua M, Gonzalez A, Pont SJ. *If you build it, Who will come? Characteristics of Recruitment Source Patients and Enrolled Children in CDC-sponsored Texas Childhood Obesity Research Demonstration (CORD) Project*. Presentation at Obesity Week, Boston, MA, November 2-7, 2014.
223. **Hoelscher DM**, Nichols D. *How to get your message across: Results from the 2013 Texas Health Perception Survey*. Presented at the 8<sup>th</sup> Annual Southern Obesity Summit, Louisville, KY, October 6, 2014.
222. Nichols D, **Hoelscher DM**. *2013 Texas Health Perception Survey: Lessons Learned in Real Time*. Presented at the 8<sup>th</sup> Annual Southern Obesity Summit, Louisville, KY, October 6, 2014.

221. Warren JL, Evans AE, Ranjit N, McIntosh WA, **Hoelscher DM**, McKyer ELJ. *Texas Grow! EAT! GO! Using Family-focused Garden, Nutrition and Physical Activities to Prevent Childhood Obesity: Preliminary Results from Cohort 1*. Southeastern Conference (SEC) Symposium: Prevention of Obesity: Overcoming a 21<sup>st</sup> Center Public Health Challenge, Atlanta, GA, September 22, 2014.
220. Potratz C, Roberts-Gray C, Byrd-Williams C, Briley ME, Sweitzer SJ, **Hoelscher DM**. *Directors' perspectives on early care and education (ECE) centers' interactions with parents about food brought from home*. *Journal of Nutrition Education and Behavior*, 2014;46(4): S166. Abstract presented at the 2014 Annual Conference Society for Nutrition Education and Behavior, Milwaukee, WI, June, 2014.
219. **Hoelscher DM**. *Evaluating obesity prevention efforts: A U.S. national plan for evaluating progress*. Symposium presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 24, 2014.
218. Ly C, **Hoelscher DM**. *Enhancing parental engagement in school health programs: Parent Teacher Association Healthy Lifestyles Chairs in Texas, USA*. Symposium presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 24, 2014.
217. Hashemi M\*, Nehme E, Oluyomi A\*, Vandewater E, **Hoelscher DM**. *The relationship between the neighborhood food environment, children's diet, and children's weight status: A systematic review*. Presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.
216. Chen N, Ranjit N, Byrd-Williams C, Roberts-Gray C, Briley M, Romo M\*, Sharma S, **Hoelscher DM**. *Association between home food availability and food in sack lunches for Texas preschool children varies between healthy and unhealthy foods*. Presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.
215. Sharma S, Rashid T, Chuang RJ, Sweitzer SJ, Byrd-Williams C, Ranjit N, Roberts-Gray C, **Hoelscher DM**. *Effect of 'Lunch is in the Bag' program on communication between parents, children and the children's early care and education centers (ECEC) around fruits, vegetables and whole grains*. Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.
214. Byrd-Williams C, Valmond J\*, Chen N, Sweitzer SJ, Sharma S, **Hoelscher DM**. *What guidance do childcare centers give parents about packing for their preschoolers? A content analysis of documentation given to parents*. Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.
213. Sweitzer SJ, Ranjit N, Briley M, Romo-Palafox MJ\*, Roberts Gray C, Byrd-Williams C, **Hoelscher DM**. *Efficacy trial of Lunch is in the Bag to positively change preschool parents' lunch packing behaviors*. Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.

212. **Hoelscher DM.** *Behavioral Economics – Evidence for Chronic Disease Prevention.* Moderator of keynote presentation at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 23, 2014.
211. Drenner K, Kelder S, Springer A, Shegog R, Barroso C, Agurcia-Parker C, **Hoelscher DM.** *Feasibility of a telephone brief motivational enhancement intervention to reduce TV time aimed at parents of low income, Texas Rio Grande Valley 4th graders.* Presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 22, 2014.
210. **Hoelscher DM,** Butte N, Barlow S, Kelder S, Sharma S, Vandewater E, Pont S, Huang T. *Texas CORD: Embedding secondary prevention efforts into primary prevention for childhood obesity prevention and management.* Symposium presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 22, 2014.
209. Oluyomi A\*, Durand C\*, Hashemi M\*, Vandewater E, Kelder S, Butte N, **Hoelscher DM.** *Relationship between school food environment and children’s dietary behaviors: Building on the Texas CORD Project.* Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 22, 2014.
208. Linlin L, Kelder S, Perez A, Ranjit N, **Hoelscher DM.** *The prevalence of childhood severe obesity in Texas: The Texas School Physical Activity and Nutrition (SPAN) study.* Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 22, 2014.
207. Evans A, Lee C, Kim YJ, Dowdy D, Ory M, **Hoelscher DM.** *Associations among behavioral, social, and environmental variables and healthy and unhealthy dietary behaviors among ethnically- diverse 4th grade children.* Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 21, 2014.
206. Oluyomi A\*, Byars A, Durand C\*, Byrd-Williams C, Sharma S, **Hoelscher DM,** Butte N, Kelder S. *A Geographical Information Science (GIS) approach to conducting area-level comparative analysis of study areas in a community-wide obesity prevention intervention study - the case of Texas CORD.* Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 21, 2014.
205. Sharma S, Shegog R, Pomeroy M, **Hoelscher DM.** *Usability of the Quest to Lava Mountain (QTLM): A serious computer game targeting healthy dietary habits in children.* Poster presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, San Diego, CA, May 21, 2014.
204. Warren J, Evans A, Ranjit N, **Hoelscher DM.** *Texas GROW! EAT! GO! Cohort 1 Findings.* Presented at the 7<sup>th</sup> National Farm to Cafeteria Conference, Austin, TX, April 16, 2014.
203. **Hoelscher DM,** Atteberry H, Menendez T, Nichols D, Dowdy D, Ory M. *2013 Texas Health Perception Survey: Determining Texas State Legislators’ Attitudes and Support for Physical*

*Activity-focused Policies.* Presented at the 2014 Active Living Research Conference, San Diego: March 12, 2014.

202. **Hoelscher DM** & Kelder SH. *CATCHing the Leading Health Indicators.* Presented at the 2014 American College of Preventive Medicine Conference, New Orleans: February 22, 2014.

## 2013

201. **Hoelscher DM.** *Evaluating progress of obesity prevention: What should the U.S. be doing?* IOM Committee on Evaluating Progress of Obesity Prevention. Presented at the 141<sup>st</sup> Annual American Public Health Association Meeting, Boston, MA: November 5, 2013.

200. Evans A, Warren J, McIntosh WA, Smith CL, Jennings R, McKyer L, **Hoelscher DM.** *Pilot results of the Texas! Grow! Eat! Go! intervention study on children's weight-related behaviors and weight status.* Presented at the 2013 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Ghent, Belgium: May 22-25, 2013.

199. Briley ME, Sweitzer SJ, Romo-Palafox MJ\*, Calloway E\*, Robert-Gray C, **Hoelscher DM.** *Do parent packed lunches for preschool-aged children measure up to CACFP recommendations?* Poster session presented at the 2013 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Ghent, Belgium: May 22-25, 2013.

198. Sweitzer SJ, Romo-Palafox MJ\*, Calloway E\*, Robert-Gray C, **Hoelscher DM,** Briley ME. *Do parents change their lunch packing habits to correspond to their child's needs?* Poster session presented at the 2013 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Ghent, Belgium: May 22-25, 2013.

197. Pont SJ, Butte NF, **Hoelscher DM,** Fanburg JT, Taveras EM, Adeoye O, Barlow SE. *Texas CORD: Multilevel healthcare systems change to address childhood obesity.* Poster session presented at the 2013 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Ghent, Belgium: May 22-25, 2013.

196. Warren J, Evans A, Kirk A, Lopez M, **Hoelscher DM.** *Implementation of Walk Across Texas to Increase Physical Activity in Children and Families in Texas Grow! Eat! Go! Pilot Study.* Presented at the 2013 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Ghent, Belgium: May 22-25, 2013.

195. Calloway EE\*, Sun M, Ranjit N, **Hoelscher DM,** Sweitzer SJ, Briley ME, Romo M\*. Home food-environment correlates with child food requests at the grocery store. Presented at the 2013 Society of Behavioral Medicine Conference, San Francisco, CA, March 20, 2013.

## 2012

194. Menendez T and **Hoelscher DM.** *A Texas Needs Assessment: Addressing the state's obesity epidemic.* Presented at the 6<sup>th</sup> Annual Southern Obesity Summit, Charlotte, North Carolina: October 14, 2012.

193. **Hoelscher DM** and Kelder SH. *CATCH Kids Club: Coordinated Approach To Child Health*. Presented at the 6<sup>th</sup> Annual Southern Obesity Summit, Charlotte, North Carolina: October 15, 2012.
192. Smith, C and **Hoelscher DM**. *Take off your shoes and stand up straight! Measuring BMI and obesity-related behaviors in schools*. Presented at the 2012 American School Health Association (ASHA) Conference, San Antonio, Texas: October 10, 2012.
191. **Hoelscher DM** and Moag-Stahlberg A. *Improving student eating and exercise habits: Results from the Fuel Up to Play 60 Study*. Presented at the 2012 American School Health Association (ASHA) Conference, San Antonio, Texas: October 10, 2012.
190. Byrd-Williams C\*, Sweitzer SJ, Robert-Gray C, Potratz C, Briley M, **Hoelscher DM**. *A survey of food provision practices in Texas child care centers*. Presented at the 2012 Annual Meeting of The Obesity Society, San Antonio, Texas: September 20, 2012.
189. **Hoelscher DM** and Denis L. *Mexico: A New Heavy Weight in a Global World*. Presented at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
188. Skala KA, Gay JL, Springer AE, Kohl HW III, Sharma S, Martin R, **Hoelscher DM**. *The association between sports participation and dietary behaviors among elementary-aged children*. Poster session presented at 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, Austin, TX, May 23-26, 2012.
187. Perez A, Littler L, Brown H, **Hoelscher DM**. *Changes in food consumption and meal patterns in Texas children: 2000-2002 to 2009-2011*. Presented at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
186. Ranjit N, Byrd-Williams C\*, **Hoelscher DM**, Briley M, Sweitzer S, Magness A\*. *Pilot study of Lunch is in the Bag: Effects on meal pattern in preschoolers' parent-packed sack lunches*. Presented at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
185. Kelder S, Nichols D, **Hoelscher DM**, Lytle L, Klepp K. *Creating an Advocacy Strategy for ISBNPA*. Open discussion panel presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
184. Perry C, Kelder S, **Hoelscher DM**, Springer A. *Theory and Methods of CATCH: A 25 year retrospective*. Symposia presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
183. **Hoelscher DM**, Kelder S, Perry C, Springer A. *Key results from 25 years of CATCH research*. Symposia presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.

182. Kelder S, **Hoelscher DM**, Perry C, Springer A. *Putting Research into Practice: Dissemination and Methods of CATCH*. Symposia presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
181. Evans A, Ranjit N, Medina J, Jennings R, Stigler M, **Hoelscher DM**, Rutledge R, Smiley A. *Environmental interventions targeting school food environments can increase fruit and vegetable consumption among adolescents*. Symposia presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
180. Byrd-Williams C\*, Galea A, **Hoelscher DM**, Sweitzer SJ, Robert-Gray C, Briley M. *Who is responsible for providing food for preschoolers in child care centers? A survey of food provision practices in two major cities in Texas, USA*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
179. Springer A, Delk J, Ranjit N, Li L, Kelder S, **Hoelscher DM**. *The effects of at home healthy food availability and parental encouragement on fruit and vegetable consumption among multi-ethnic eighth grade students in central Texas*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
178. Evans A, Ranjit N, Jennings R, **Hoelscher DM**. *Relationships among food insecurity, childhood obesity, and eating patterns in children of different ethnic/racial backgrounds*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
177. Springer A, Kohl HW III, Sharma S, **Hoelscher D**, Skala KA\*, Gay J, Martin R. *The association between sports participation and dietary behaviors among Texas 4<sup>th</sup> grade children*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
176. Weiss S\*, Springer A, Kelder S, Delk J, **Hoelscher DM**. *Assessing middle school students' nutrient intake variance based on availability of a la carte offerings at lunch*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
175. **Hoelscher DM**, Byrd-Williams C\*, Robert-Gray C, Briley M, Sweitzer SJ. *Structured critique for the formative testing phase of a multi-level behavioral intervention*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
174. Sharma S, Smith C, **Hoelscher DM**, Chen N\*, Beasley N, Abernathy P. *Reproducibility of NutriGram: A new instrument to measure nutrition knowledge and lifestyle behaviors of elementary school children*. Poster presentation at the 2012 Annual Meeting of the



International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.

173. **Hoelscher DM**, Salinas J, Shah M, Gay J, Sexton K. *Socio-economic environment is a predictor of ethnic and regional BMI disparities in Texas fourth graders*. Poster presentation at the 2012 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Austin, Texas: May 23-26, 2012.
172. Weiss S\* and **Hoelscher DM**. *An Overview of the Live Smart Texas Collaborative*. Presented at the 2012 Texas Dietetic Association Food & Nutrition Conference & Exhibition, San Antonio, TX, April 12-14, 2012.
171. Dowdy D, Ory M, **Hoelscher DM**, Dickerson J, Nichols D, Madsen K, Menendez T. *Addressing obesity in Texas: A ten year review of research, policy and program development, and pioneering legislative action*. Presented at the 88<sup>th</sup> Texas Public Health Association Annual Education Conference, Arlington, TX, March 21-23, 2012.
170. Atteberry H, Dowdy D, Ory M, Menendez T, McConnell C, Weiss S\*, **Hoelscher DM**. *Addressing Texas's Obesity Epidemic: A needs assessment of obesity prevention initiatives in Texas*. Presented at the 88<sup>th</sup> Texas Public Health Association Annual Education Conference, Arlington, TX, March 21-23, 2012.

## 2011

169. Skala KA, Gay JL, Springer AE, Kohl HW III, **Hoelscher DM**. *Sports participation and dietary behaviors among Texas 4<sup>th</sup> graders*. Presented at the National Center for Human Performance Annual Meeting, Houston, TX, November 4, 2011.
168. **Hoelscher DM**. *T-COPPE Invited Session: Healthy Children & Communities through Evidence-based Policy: The Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE)*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C, November 2, 2011.
167. Evans A, Menendez T, **Hoelscher DM**, Ory MG. *Factors associated with children's active transport to school: Baseline data from Safe Routes to School policy evaluation*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C, November 2, 2011.
166. **Hoelscher DM**, Dowdy D, Evans A, Menendez T, Ory MG, Nichols D. *Examining the effects of differing allocation funds for Safe Routes to Schools on Parent Attitudes and Behaviors*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C, November 2, 2011.
165. Lee C, Ory MG, **Hoelscher DM**, Dowdy D, Hyung JK. *Using school environmental audits to inform policy action for obesity prevention*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C, November 2, 2011.
164. Dowdy D, **Hoelscher DM**, Ory MG, Nichols D, Madsen KK, Miller C. *Building the evidence base for childhood obesity prevention policy discussions: The Texas Childhood Obesity*

*Prevention Policy Evaluation Project*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C, November 2, 2011.

163. Evans A, Jennings R, Smiley A, Medina J, Sharma S, Rutledge R, Stigler M, **Hoelscher D**. *Placement of farm stands in low-income communities increases fruit and vegetable consumption among community residents*. 139<sup>th</sup> Annual APHA Meeting. Washington DC, October 29-November 2, 2011.
162. Hines E, Menendez T, Creamer M, Stroevev S\*, Ranjit N, **Hoelscher DM**. *Using book clubs to model healthy eating and physical activity in a low-income population: Results from the Be Well book pilot study*. Presented at the 139<sup>th</sup> APHA Annual Meeting, Washington D.C., November 2, 2011.
161. Potratz C, Gonzalez A, Menendez T, Hines E, **Hoelscher DM**. *Be Well: A qualitative evaluation of role model stories for changing obesity-related behaviors in low income mothers*. Poster presentation at the Texas Society for Public Health Education (TSOPHE) Fall Conference, Houston, TX, October 13-14, 2011.
160. Byrd-Williams C\*, **Hoelscher DM**, Butte N, Barlow S, Wilson T, Sacher PM, Radley D. *Behavioral outcomes following a pilot-study to test the USA version of the Mind, Exercise, Nutrition, Do it (MEND) program to low-income 7-14 year old obese children*. Presented at the Obesity Society Annual Meeting, Orlando, FL, October 1-5, 2011.
159. Menendez T, Creamer M, Hines E, Potratz C, Ranjit N, **Hoelscher DM**. *The Be Well book pilot study: Evaluation and impact of a book club as a method of intervention to inspire low-income mothers to make healthy changes for their family*. Presented at the 5<sup>th</sup> Annual Southern Obesity Summit, New Orleans, Louisiana, October 3, 2011.
158. Kelder SH, Springer AE, Byrd-Williams C\*, Ballard B, Menendez T, **Hoelscher DM**. *Increasing Physical Activity at School. A Pilot Test of the CATCH Middle School “get ur 60” open gym program*. Oral presentation at the 2011 International Society of Behavioral Nutrition and Physical Activity annual conference, Melbourne, Australia, June 18, 2011.
157. Ory M, **Hoelscher DM**, Dickerson J, Dowdy D, Nichols D, Madsen K, Menendez T. *Addressing Obesity in Texas: A Ten Year Review of Research, Policy and Program Development, and Pioneering Legislative Action*. Presented at the Active Living Research 2011 Annual Scientific Meeting, San Diego, CA, February 23, 2011.
156. Lee C, Kim HJ, Kim JH, Dowdy D, Ory M, **Hoelscher DM**. *The Development of a School Audit Instrument for Assessing Safety and Walkability of School Grounds and Nearby Streets*. Presented at the Active Living Research 2011 Annual Scientific Meeting, San Diego, CA, February 23, 2011.
155. **Hoelscher DM**. *CATCH ‘EM Young: Prevention of Child Obesity through School and Daycare Settings*. Presented at the 2011 Texas Human Nutrition Conference (THNC) – Overweight and obesity in the young child: challenges and opportunities, College Station, TX, February 4, 2011.

## 2010

154. Sweitzer SJ, Briley ME, **Hoelscher DM**, Harrist RB, Almansour FD\*, Roberts-Gray C. *Pilot study of Lunch is in the Bag: Effects on meal pattern and appeal of preschooler's sack lunches*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), September 2010.
153. Sweitzer SJ, Briley ME, Roberts-Gray C, **Hoelscher DM**, Almansour FD\*. *Nutrient analysis of preschool lunches from pilot study of Lunch is in the Bag*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), Presented September 2010.
152. Chang MC, Chen V, Winston C\*, Franzini L, **Hoelscher DM**. *Gender, Weight Loss Efforts, and Fast Food Locations: Evidence of Differential Effect on BMI?* Presented at the 2010 Texas Obesity Research Center Conference: Advancing Obesity Research in a New Decade, Houston, Texas, November 18-19, 2010.
151. Evans AE, Menendez T, Smith C, Atteberry H, Dowdy D, Ory M, **Hoelscher DM**. *Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) project: Tools in the field for the Safe Routes to School policy evaluation*. Presented at the 2010 Southern Obesity Summit, Atlanta, GA, September 13, 2010.
150. Kelder SH and **Hoelscher DM**. *CATCH An Evidence Based Intervention*. Presented at the Cal Poly Campus Health Symposium Nurturing Healthy Children and Healthy Families: It's Complicated, San Luis Obispo, California, October 22, 2010.
149. Ory M and **Hoelscher DM**. *Texas Childhood Obesity Prevention Policy Evaluation*. Presented at the 3<sup>rd</sup> Annual Texas Obesity Awareness Week Lectures & Presentations, Austin, TX, September 22, 2010.
148. Menendez T, Stroeve S\*, Chism JR, Ballard B, Kohl HW III, Kelder SH, **Hoelscher DM**. *Social Media Sites to Communicate Evidence-Based Strategies for Healthy Living: Findings from the Michael & Susan Dell Center for Healthy Living*. Presented at the 2010 National Conference on Health Communication, Marketing, and Media, August 18, 2010.
147. Byrd-Williams C\*, **Hoelscher D**, Springer A, Ranjit N, Evans A, Kelder S. *Dietary and eating behaviors associated with sugar-sweetened beverage (SSB) consumption among 8th grade students in schools with restricted access to vending machines*. Presented at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference, May 22-25, 2010.
146. Pasch K, Springer A, Velazquez C, Kelder S, **Hoelscher D**. *Do families who eat together also encourage healthy eating?* Presented at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference, May 22-25, 2010.

145. Evans A, Ranjit N, Rutledge R, Media J, Jennings R, Smiley A, Stigler M, **Hoelscher D**. *Evaluation of Sprouting Healthy Kids: A Garden-Based Intervention for Low-Income Middle School Students*. Presented at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference, May 22-25, 2010.
144. Velazquez C, Pasch K, Ranjit N, Mirchandani G, **Hoelscher D**. *Are adolescents' perceptions of dietary practices associated with their dietary behaviors?* Presented at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference, May 22-25, 2010.
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142. Kelder SH and **Hoelscher DM**. *Everything's Bigger in Texas: CATCH Program Promotes Healthy Habits and Tackles Childhood Obesity in Texas Schools*. Presented at the Third International Congress on Physical Activity and Public Health, Toronto, Canada, May 7, 2010.
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140. Hochberg-Garrett H, **Hoelscher DM**, Sharma S. *The Skip to Breakfast project: Development, implementation, and evaluation of an intervention to increase healthful breakfast consumption among fifth grade students and their families*. Presented at the Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), Denver, Colorado, October, 2009.
139. Tisone C, Guerra S, McKyer E, Dowdy D, Ory M, Murano P, **Hoelscher DM**, Evans A, Menendez T. *The Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) Project: Revision of the WIC Nutrition Food Allocation Package*. Weight of the Nation Inaugural Conference, July 27-29, 2009.
138. **Hoelscher DM**, Evans A, Menendez T, Smith C, Dowdy D, Ory M. *The Texas Childhood Obesity Prevention Policy Evaluation (T-COPPE) Project: A Safe Routes to School Policy Evaluation Project Design*. Centers for Disease Control and Prevention's Division of Nutrition, Physical Activity, and Obesity Weight of the Nation Inaugural Conference, July 27-29, 2009.
137. **Hoelscher DM**, Springer AE, Ranjit N, Perry CL, Evans A, Stigler M, Kelder SH. *Effects of Different Levels of Program Support on Child Overweight: The Dell CATCH Community Trial*. Poster presentation at the Centers for Disease Control and Prevention's Division of Nutrition, Physical Activity, and Obesity Weight of the Nation Inaugural Conference, July 27-29, 2009.

136. Springer AE, Kelder SH, Barroso C, Drenner K\*, Shegog R, **Hoelscher D**. *Parental influences on television watching among children living on the Texas-Mexico border*. Presented at the 2009 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Lisbon, Portugal, June 17-20, 2009.
135. **Hoelscher DM**, Springer AE, Kelder SH, Ranjit N, Evans A, Stigler M, Perry CL. *Reductions in Child Obesity Among Disadvantaged Elementary School Children. Interim Results from the Dell Coordinated Approach to Child Health (CATCH) Community Trial*. Presented at the 2009 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Lisbon, Portugal, June 17-20, 2009.
134. Briley ME, Sweitzer SJ\*, Roberts-Gray C, **Hoelscher DM**, Staskel DM & Almansour F\*. *Use of intervention mapping™ to develop an education program targeted to parents of preschool-aged children in childcare*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), October 17-20, 2009.
133. Sweitzer SJ\*, Briley ME, Roberts-Gray C, **Hoelscher DM**, Staskel DM & Almansour F\*. *Improving parent's lunch packing skill with Lunch is in the Bag*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), October 17-20, 2009.
132. Staskel DM, Sweitzer SJ\*, Briley ME, Roberts-Gray C, **Hoelscher DM**, & Almansour FD\*. *Food safety temperatures of preschool children's sack lunches*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), October 17-20, 2009.
131. Evans A, **Hoelscher D**, Ranjit N, Smith C. *Comparison of response option changes for a FFQ among 3<sup>rd</sup> and 4<sup>th</sup> grade school children*. International Conference on Diet and Activity Methods Annual Conference, Washington, DC, June 5-7, 2009.
130. **Hoelscher DM**, Evans A, Ranjit N, Smith C. *Comparison of response options for physical activity questions in 3<sup>rd</sup> and 4<sup>th</sup> grade children*. International Conference on Diet and Activity Methods Annual Conference, Washington, DC, June 5-7, 2009.

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129. Springer AE, Kelder SH, **Hoelscher DM**, Forys L, Cuccia M, Murray NG, Walker J, Doramus K, Menendez TE. *Use of a coordinated school health training model to facilitate dissemination and implementation of an elementary school obesity prevention program in Harris County, Texas*. Abstract presented at the American Public Health Association Annual Conference (APHA), San Diego, CA, October 28, 2008.
128. **Hoelscher DM**, Menendez T, Hochberg-Garrett H\*. *Effect of a coordinated school health program on children's physical activity levels during PE class: SOFIT findings from the Harris County Steps Consortium CATCH Project*. Abstract presented at the American Public Health Association Annual Conference (APHA), San Diego, CA, October 27, 2008.

127. Hochberg-Garrett H\*, Murray NG, Cuccia M, Forys L, Springer AE, **Hoelscher DM**, Kelder SH. *Implementation of an evidence-based coordinated school health program in a large urban county supported by a community coalition: Lessons from school district leaders.* Abstract presented at the American Public Health Association Annual Conference (APHA), San Diego, CA, October 27, 2008.
126. Sweitzer SJ\*, Briley ME, **Hoelscher DM**, Roberts-Gray C & Staskel DM. *Focus groups provide effective guidance on development of nutrition education program.* Presented at the American Dietetic Association Food & Nutrition Conference & Expo, Chicago, IL, October 25-28, 2008.
125. Sharma S, Garza J, **Hoelscher DM**, Kelder SH, Murray NG. *Relationship between junk food consumption and sedentary behaviors among elementary school children in Texas.* Abstract presented at the Obesity Society Annual Scientific Meeting (NAASO), Phoenix, AZ, October 6, 2008.
124. **Hoelscher D.** *A brief overview of the child care setting as an opportunity to address nutrition and physical activity.* Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Conference, Banff, Alberta, Canada, May 23, 2008.
123. **Hoelscher D**, Springer A, Perry C, Evans A, Kelder S. *Implementation and baseline results from a school- and community-based obesity prevention program for elementary school children: the Dell CATCH Project.* Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Conference, Banff, Alberta, Canada, May 23, 2008.
122. Evans A, Springer AE, Evans M, **Hoelscher DM.** *Beverage consumption among Hispanic public school students in Texas: Differences among Spanish- and English speaking households.* Presented at the 6<sup>th</sup> Annual International Society of Behavioral Nutrition and Physical Activity Conference, Banff, Canada, May 21-24, 2008.
121. Evans A, Springer AE, Evans M, **Hoelscher DM.** *A descriptive study of beverage consumption among an ethnically diverse sample of 4<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup> grade public school students in Texas.* Presented at the 6<sup>th</sup> Annual International Society of Behavioral Nutrition and Physical Activity Conference, Banff, Canada, May 21-24, 2008.

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119. **Hoelscher DM.** *Obesity prevention efforts in Texas: Initial results from the School Physical Activity and Nutrition (SPAN) study.* Abstract presented at The Obesity Society annual meeting, New Orleans, LA, October 22, 2007.

118. Springer A, **Hoelscher D**, Barroso C\*, Menendez, T, Kelder S. *Sports team participation by level of school economic disadvantage in a representative sample of public school students in Texas, USA*. Abstract presented at the International Society for Behavioral Nutrition & Physical Activity (ISBNPA) Annual Meeting, Oslo, Norway, June 22, 2007.
117. Perez A, **Hoelscher DM**, Springer AE, Brown HS, Barroso CS\*, Kelder SH. *Physical activity, sedentary behavior and weight among adolescents in Texas: Results from the 2004-2005 SPAN surveillance system*. Abstract presented at the International Society for Behavioral Nutrition & Physical Activity (ISBNPA) Annual Meeting, Oslo, Norway, June 21, 2007.
116. **Hoelscher DM**, Kelder S, Perez A, Day S, Benoit J, Frankowski R, Walker J, Lee ES. *Regional and state initiatives lead to significant decreases in the prevalence of child overweight in Texas*. Abstract presented at the International Society for Behavioral Nutrition & Physical Activity (ISBNPA) Annual Meeting, Oslo, Norway, June 23, 2007.
115. **Evans A** and Hoelscher DM. *Child obesity in Texas: Policies and programs*. Presented at the California Childhood Obesity Conference, Los Angeles, CA, January 26, 2007.

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114. **Hoelscher DM**. *Obesity prevention among children: Targeting the school and the school environment*. Presented at the American Dietetic Association Food and Nutrition Conference and Expo (FNCE), Honolulu, Hawaii, September 17, 2006.
113. King K, **Hoelscher DM**, Scheurer ME. *Sweetened beverage, milk, breakfast and snack consumption among obese (BMI  $\geq$  20) Texas school-aged children and adolescents participating in the School Physical Activity and Nutrition project*. *J Am Diet Assoc*. 2006;106(8):A-19. Abstract presented at the American Dietetic Association Food and Nutrition Conference and Exposition 2006, Honolulu, Hawaii, September 17, 2006.
112. Sharma S, **Hoelscher DM**, Kelder SH, Diamond P. *Psychological and environmental predictors of calcium intake, physical intake and bone health among adolescent girls*. Abstract presented at the International Society for Behavioral Nutrition & Physical Activity (ISBNPA) Annual Meeting, Boston, MA, July 13, 2006.
111. Thiagarajah K\*, Bai Y, Kaman L, Leone A, Shertzer JA, **Hoelscher DM**, Fly AD. *Assessing validity of food behavior questions from the School Physical Activity and Nutrition Questionnaire*. Society for Nutrition Education: Global Issues, Local Impact. San Francisco, CA, July 15-18, 2006.
110. Roberts-Gray C, Sweitzer SJ, Staskel DM, **Hoelscher DM** & Briley ME. *Bridging the gap: A dissemination planning method to address fidelity and adaptation issues simultaneously*. Society of Preventive Research. Accepted June 1, 2006.
109. Jones D, **Hoelscher DM**, Kelder SH and Osganian, S. *Dietary Glycemic Load and Risk of Elevated Cholesterol and Body Mass Index in Adolescents – Results from an Analysis of the*

*CATCH Study*. Abstract presented at the Society for Epidemiologic Research (SER) Meeting, Seattle, WA, June 21-24, 2006.

108. George GC\*, **Hoelscher DM**, Nicklas TA. *Vitamin supplement use and lifestyle factors in a multiethnic representative sample of fourth grade school children in Texas*. *FASEB J*. 2006; 20(4):A7. Abstract presented at the Federation of Associated Societies for Experimental Biology (FASEB) Annual Meeting, San Francisco, CA, April 1-5, 2006.
107. George GC\*, **Hoelscher DM**, McCullum-Gonzalez C, Kelder SH. *Associations between vitamin/mineral supplement use and food choices in a multiethnic representative sample of school children in Texas*. Abstract presented at the Society of Behavioral Medicine Annual Meeting, San Francisco, CA, March 22-25, 2006.

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106. Sharma S\*, **Hoelscher DM**, Kelder SH, Diamond P. *Psychosocial and environmental predictors of calcium intake, physical activity and bone health among adolescent girls*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 14, 2005.
105. **Hoelscher DM**, Kelder SH, Frankowski RF, Lee ES, Day RS, Ward J, Sanders J\*. *Impact of passive versus active consent on participation rates for a statewide survey on child BMI, nutrition and physical activity*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 14, 2005.
104. Springer AE\*, Kelder SH, **Hoelscher DM**. *Social support and physical activity among 6<sup>th</sup>-grade female early adolescents*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 13, 2005.
103. Kelder SH, **Hoelscher DM**, Cribb PW, Ward JL, Barroso CS\*, Murray NG. *History and overview of CATCH: The coordinated approach to child health*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 13, 2005.
102. Kelder SH, Barroso CS\*, **Hoelscher DM**. *Urban rural differences in body mass index and overweight among a representative sample of Texas public school children*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 12, 2005.
101. Edmundson EW, **Hoelscher DM**, Kelder SH, Barroso CS\*, Rodriguez LM. *Prevalence patterns of milk and sugar sweetened beverage consumption among 4<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup> grade students: Empirical support for restricting accessibility to vending machines and other "competitive foods" at middle school and junior high campuses*. Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 12, 2005.



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98. Agbim U\*, Teal CR, **Hoelscher DM**, Aday LA, Baham D, Jones LA. *African American women's perceptions of nutrition, physical activity, and disease development.* Abstract presented at the American Public Health Association (APHA) Annual Meeting, Philadelphia, PA, December 12, 2005.
97. Sasser KA, **Hoelscher DM**, Scheurer ME, Day RS, Lee ES. *Nutrition knowledge and dietary behavior of school-age children in Texas who participated in the School Physical Activity and Nutrition Project.* J Am Dietet Assoc. 105(8):A20, 2005. Abstract presented at the American Dietetic Association Annual Meeting, October 22, 2005.
96. **Hoelscher DM**, Kelder SH, McCullum C, Cribb PW, Barroso CS\*, Walker JL, Murray N. *Dissemination of a coordinated elementary school nutrition and physical activity program in Texas, USA: The Coordinated Approach To Child Health (CATCH) Experience.* Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, Amsterdam, The Netherlands, June 18, 2005.
95. **Hoelscher DM**, Day RS, Kelder SH, Hergenroeder AC, Ward JL. *Development and evaluation of an instrument to measure psychosocial constructs in an osteoporosis prevention study for adolescent girls.* Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, Amsterdam, The Netherlands, June 18, 2005.
94. **Hoelscher DM**, Perez A, Brown HS, Kelder SH. *Food consumption patterns of children in 4<sup>th</sup>, 8<sup>th</sup> and 11<sup>th</sup> grades in Texas.* Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, The Netherlands, June 18, 2005.
93. Gilliland J, Windle M, Grunbaum J, **Hoelscher D**, Tortolero S, Yancey A, Schuster M. *BMI, body image and children's mental health.* Abstract presented at the Society for Behavioral Medicine conference, March, 2005.

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92. **Hoelscher DM**, Kelder S, Barroso C\*, Frankowski R, Lee ES, Day R, Ward J. *Prevalence of BMI  $\geq 30$  <40 and BMI  $\geq 40$  in Texas Schoolchildren in grades 4, 8, and 11 in 2000-2002.* Obesity Res. 12(Supplement):A221, 2004. Abstract presented at the North American Association for the Study of Obesity (NAASO) Annual Meeting, Vancouver, BC, Canada, November 17, 2004.

91. **Hoelscher DM**, Day RS, Kelder SH, Hergenroeder AC, Baumler ER, Ward JL. *Evaluation of a Middle School Osteoporosis Prevention Program: Results from the Incorporating More Physical Activity and Calcium in Teens (IMPACT) Study*. Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, Washington, DC, July 10, 2004.
90. **Hoelscher DM**, Lee ES, Scheurer ME, Frankowski R, Kelder SH, Day RS, Ward JL. *Gender and ethnic differences in weight perception and behavior among a probability sample of 4<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup> grade Texas Children*. Abstract presented at the Society for Behavioral Medicine conference, March 27, 2004.
89. **Hoelscher DM**, Kelder SH, Barroso CS\*, McCullum C\*, Cribb PW, Ward JL, Murray N. *Evaluation of Senate Bill 19 implementation after coordinated school health training in Texas*. Abstract presented at the 18<sup>th</sup> National Conference on Chronic Disease Prevention and Control, Washington, DC, February 18-20, 2004.
88. **Hoelscher DM**, Kelder SH, Barroso CS\*, McCullum C\*, Day RS, Ward JL, Lee ES, Frankowski R. *Prevalence of overweight among 4<sup>th</sup>, 8<sup>th</sup>, & 11<sup>th</sup> grade students in Texas in 2000-2001 and 2001-2002*. Abstract presented at the 18<sup>th</sup> National Conference on Chronic Disease Prevention and Control, Washington, DC, February 18-20, 2004.
87. Barroso C\*, Kelder S, **Hoelscher D**, Ward J, Day S, Lee E, Frankowski R. *Prevalence of soda, milk, and fruit juice consumption among Texas 4<sup>th</sup>, 8<sup>th</sup>, and 11<sup>th</sup> graders*. Abstract presented at the 18<sup>th</sup> National conference on Chronic Disease Prevention and Control, Washington, DC, February 18-20, 2004.
86. Barroso C\*, **Hoelscher D**, Kelder SH, McCullum C\*, Ward JL, Cribb P, Murray N. *Implementation of the Coordinated Approach To Child Health (CATCH) program in Texas*. Abstract presented at the 18<sup>th</sup> National conference on Chronic Disease Prevention and Control, Washington, DC, February 18-20, 2004.
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84. **Hoelscher DM**, Mitchell P, Dwyer JT, Osganian S, Elder JP, Clesi A, Lytle LA. *CATCH Eat Smart program helps implement USDA School Meal Initiative (SMI) standards in school cafeterias*. Abstract presented at American Public Health Association annual meeting, San Francisco, CA, 2003.
83. **Hoelscher DM**, Scheurer M, Kelder SH, Day RS, Lee ES, Ward JL, Frankowski RF. *Coexistence of high prevalence of overweight and underweight in the same 4<sup>th</sup> grade population*. *J Am Dietet Assoc.* 103(9):A63, 2003. Abstract presented at the American

Dietetic Association Food & Nutrition Conference & Exposition, San Antonio, TX, October 25-28, 2003.

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79. **Hoelscher DM**, Day RS, Kelder SH, Hergenroeder S, Ward JL. *Knowledge of calcium-containing foods and calcium recommendations is positively associated with calcium intake in adolescent girls*. J Am Dietet Assoc. 103(9):A25, 2003. Abstract presented at the American Dietetic Association Food & Nutrition Conference & Exposition, San Antonio, TX, October 25-28, 2003.
78. Barroso CS\*, McCullum C\*, **Hoelscher DM**, Kelder SH. *Self-reported barriers to quality physical education by physical education specialists trained in the Coordinated Approach To Child Health (CATCH)*. Abstract presented at the 77th American School Health Association (ASHA) School Health Conference, El Paso, Texas, October 15-18, 2003.
77. Sasser KA\*, **Hoelscher DM**, Scheurer M, Frankowski R, Lee ES, Day RS, Kelder SH, Ward J. *Ethnic/racial differences in nutrition knowledge among 4<sup>th</sup> grade students participating in the School Physical Activity and Nutrition (SPAN) project in Texas*. Abstract presented at US DHHS Region VI: Weighing Down Obesity conference, New Orleans, LA, August 7-8, 2003.
76. Barroso CS, Kelder SH, **Hoelscher DM**, Lee ES, Scheurer M, Frankowski R, Day RS, Ward J. *Who is sedentary? Ethnic and genetic differences among a probability sample of 4<sup>th</sup> grade Texas public school children*. Abstract presented at US DHHS Region VI: Weighing Down Obesity conference, New Orleans, LA, August 7-8, 2003.
75. McCullum C\*, Barroso C, Kelder S, **Hoelscher D**, Ward J. *Evaluation of the Implementation of the Eat Smart School Nutrition Program in Texas*. Abstract presented at the Annual Meeting of the Society of Nutrition Education, Philadelphia, PA, July 26-30, 2003.
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73. **Hoelscher DM**, Day RS, Kelder SH, Hergenroeder AC, Ward JL. *Implementation and evaluation of a school-based osteoporosis prevention program: Incorporating More Physical Activity and Calcium in Teens (IMPACT) Study*. *Ann Behav Med*. 25:S175, 2003. Abstract presented at the Annual Meeting of the Society of Behavioral Medicine, Salt Lake City, UT, March, 2003.
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63. **Hoelscher DM**, Feldman HA, Lytle LA, Osganian SK, Johnson C, Stone E, Kelder SH, Parcel GS, Nader PR. *Maintenance of a school-based CVD prevention program over time: The CATCH Institutionalization Study*. Abstract presented at the International Society for Behavioral Nutrition and Physical Activity Annual Meeting, July 12, 2002.
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51. Barroso C, Kelder S, **Hoelscher DM**. *Nutrition knowledge and intentions of elementary school children attending after-school programs*. Abstract presented at the American Public Health Association Meeting, November 2000.
50. Kelder SH, **Hoelscher DM**, Barroso C. *Moderate to vigorous physical activity among elementary school children in after school daycare setting*. Abstract presented at the American Public Health Association Meeting, November 2000.
49. **Hoelscher DH**, Kelder SH, Ward JL. *Nutrient content of snacks in after-school programs in Texas*. Abstract presented at the American Public Health Association Meeting, November 2000.
48. **Hoelscher DM**, Kelder SH, Murray N, Cribb P. *Dissemination of the physical education component of CATCH in Texas*. Abstract presented at the America in Motion (AIM 30) Physical Activity Institute sponsored by CDC, Atlanta, GA, February 4, 2000.
47. Kelder SH, **Montgomery DH**, Murray NG, Conroy J\*, Cribb P, Parcel G. *Diffusion of the Child and Adolescent Trial for Cardiovascular Health (CATCH) Program in Texas*. Abstract presented at the 10<sup>th</sup> Annual Prevention Research Center Scientific Conference, Atlanta, GA, February 1-4, 2000.
46. **Hoelscher DH**, Alcalá I\*, Kelder S. *A model for trans-adaptation of CATCH to other cultures*. Abstract presented at the Partnerships for Health in the New Millennium: Healthy People 2010 Conference, Washington, DC, January 2000.

## 1999

45. Kelder SH, **Hoelscher DM**, Cribb P, Murray NG. *Coordinated School Health: The CATCH Experience*. Symposium presented at the Texas Association of Physical Activity, Recreation and Dance Annual Conference, Austin, TX, November 1999.
44. Murray N, Kelder S, **Hoelscher D**, Conroy J\*, Cribb P, Parcel G. *Diffusion of the Child and Adolescent Trial for Cardiovascular Health (CATCH) program in Texas*. Abstract presented at the National Conference on Chronic Disease Prevention and Control. Dallas, TX, November 1999.
43. Kelder SH, **Montgomery DH**, Cribb P, Conroy J\*, Murray N. *Dissemination of the Child and Adolescent Trial for Cardiovascular Health (CATCH) Program in Texas*. Abstract presented at the American Public Health Association Annual Meeting, November 10, 1999.
42. Moore DM\*, **Montgomery DH**. *Development and evaluation of an osteoporosis program for adolescents*. Abstract presented at the Society for Nutrition Education Meeting, Baltimore, MD, July 1999.
41. **Montgomery DH**, Kelder SH, Cribb PW, Conroy J\*. *Dissemination of the CATCH program in Texas*. Abstract presented at the Society for Nutrition Education Meeting, Baltimore, MD, July 1999.
40. Osganian SK, Stampfer MJ, Spiegelman D, Rimm E, Cutler JA, **Montgomery DH**, Lytle LA, Webber LS, Nader PR, Bausserman LL, Feldman HA. *Serum homocysteine in adolescents: Demographic variation and relation to folate and vitamin levels in a large sample of U.S. children*. Abstract presented at the American Heart Association Meeting, New Orleans, LA, March 1999.

## 1998

39. Phillips MA\*, **Montgomery DH**. *Reproducibility of a school-based nutrition-monitoring questionnaire in fourth grade elementary school students*. J Am Diet Assoc. Suppl 98:A-32, 1998. Abstract presented at the American Dietetic Association Meeting, Kansas City, Missouri, October 1998.
38. **Montgomery DH**, Smith K, Lytle L, Evans M, Clesi A, Dwyer J, Zive M. *Maintenance of food choice behaviors after a school-based intervention: Results from the CATCH tracking study*. Abstract presented at the Fifth International Congress of Behavioral Medicine, Copenhagen, Denmark, August 1998.
37. **Montgomery DH**, McPherson RS, Flatten J. *Assessment of nutrition education among secondary schools in Texas*. Abstract presented at the Society for Nutrition Education Annual Meeting, Albuquerque, NM, July 1998.

36. Chang WC\*, **Montgomery D**. *Differences in dietary behavior, attitudes and knowledge among adolescents in Texas*. Abstract presented at the Society for Nutrition Education Annual Meeting, Albuquerque, NM , July 1998.
35. Nader PR, Kelder SH, Luepker RV, Lytle LA, **Montgomery DH**, Parcel GS, Perry CL, Stone EJ, Webber LS. *Persistence of intervention effects on diet and physical activity of elementary school students: Follow-up of the Child and Adolescent Trial for Cardiovascular Health (CATCH)*. Abstract presented at the Ambulatory Pediatric Association Annual Meeting, New Orleans, LA, May 1998.
34. Lytle L, **Montgomery D**, Clesi A, Zive M, Dwyer J, Stone E. *Long-term dietary & physical activity effects of the CATCH study*. Abstract presented at the Society of Behavioral Medicine 19<sup>th</sup> Annual Meeting, New Orleans, LA, April 1998.
33. Chang WC\*, **Montgomery DH**. *Associations between nutrition behaviors, knowledge & attitudes among 8<sup>th</sup> grade students in Texas*. Abstract presented at the Society of Behavioral Medicine 19<sup>th</sup> Annual Meeting, New Orleans, LA, April 1998.
32. Kelder S, Parcel G, **Montgomery D**. *The diffusion of a school-based program to promote healthful eating and physical activity*. Paper presented at the 8<sup>th</sup> Annual Prevention Research Centers Scientific Meeting. Atlanta, GA, February 1998.

#### 1997

31. **Montgomery DH**, McPherson RS. *Reliability of a school-based survey to assess nutrition and physical activity behaviors, attitudes & knowledge*. Ann Beh Med 19:S104, 1997. Abstract presented at the Society of Behavioral Medicine 18<sup>th</sup> Annual Meeting, April 1997.

#### 1996

30. **Montgomery DH**, Kelder SH, Lytle LA, Ebzery MK, Dwyer JT, Zive MM, Nicklas TA, Smith K, Clesi A. *Self-reported dietary behaviors of the CATCH cohort one year after intervention*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
29. Ebzery MK, Nicklas TA, Mitchell PD, Dwyer JT, **Montgomery DH**, Nichaman M, Lytle LA, Clesi AC, Zive MM. *What third graders are eating for breakfast: A nutritional analysis*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
28. Garceau AO, Dwyer JT, Nicklas TA, Ebzery MK, Hewes LV, Zive MM, **Montgomery DH**, Lytle LA. *Nutrient profiles: Food bar-type vs. traditional school lunch*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
27. Lytle LA, Dwyer JT, **Montgomery DH**, Ebzery MK, Zive MM, Clesi A, Smith K. *Dietary interventions in children: Where do we go from here?* Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.



26. Nicklas TA, Dwyer JT, Stone EJ, Lytle LA, **Montgomery DH**, Ebzery MK, Zive MM. *Overview of dietary assessment methods in a multi-site study*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
25. Smith KW, Dwyer JT, Lytle LA, **Montgomery DH**, Ebzery MK, Nicklas TA, Clesi AC, Zive MM. *Calibration and reliability of a food checklist for the CATCH cohort*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
24. Dwyer JT, **Montgomery DH**, Ebzery MK, Nicklas TA, Smith KW, Lytle LA, Clesi AC, Zive M.M. *Development of a food checklist for fat, saturated fat and sodium intakes in 7<sup>th</sup> and 8<sup>th</sup> grade students*. Abstract presented at the American Public Health Association Annual Meeting, November 19, 1996.
23. **Montgomery DH**, Stone EJ, Smyth M, Johnson C. *How To Promote Cardiovascular Health Among Youth*. Workshop at the American Heart Association Annual Meeting, November 13, 1996.
22. **Montgomery DH**, Kelder SH, Scaife B, Evans A. *The effect of a food service intervention (CATCH Eat Smart) on school meal cost*. J Am Diet Assoc 96:A-9, 1996. Abstract presented at the American Dietetic Association Annual Meeting, October 1996.
21. Kelder SH, McPherson RS, **Montgomery DH**. *Meal skipping pattern among children and adolescents*. J Am Diet Assoc 96:A-57, 1996. Abstract presented at the American Dietetic Association Annual Meeting, October 1996.
20. Flatten JW, **Montgomery DH**, McPherson RS, Kelder SH. *Nutrition and food attitudes of school children in central Texas*. J Am Diet Assoc 96:A-57, 1996. Abstract presented at the American Dietetic Association Annual Meeting, October 1996.
19. **Montgomery DH**. *Riding the Waves: Coping with nutrition policy changes at the local level*. Abstract presented at the Society for Nutrition Education Annual Meeting, July 23, 1996.
18. Nicklas TA, Dwyer J, **Montgomery D**, Snyder P, Zive M, Evans M, Stone EJ. *The Child and Adolescent Trial for Cardiovascular Health (CATCH) Eat Smart Nutrition Program*. Abstract presented at the Joint Meeting of the Society for Behavioral Medicine and the International Society for Behavioral Medicine, Washington, DC, March 1996.
17. Nicklas TA, Dwyer J, Zive M, **Montgomery D**, Lytle L. *Impact of fat reduction on micronutrient density of children's diets: The CATCH study*. J Am Diet Assoc. Poster presented at the American Dietetic Association Annual Meeting, 1996.

## 1995

16. McPherson RS, **Montgomery DH**, Nichaman MZ. *Nutrition in childhood: What do we know? Presented at the National Action Conference on Healthy Eating for Children: A Policy*

*Dialogue*. National Partnership to Improve the American Diet. Washington, DC, March 13-14, 1995.

#### 1994

15. **Montgomery DH**, Ward JL, Nichaman MZ, Briley ME. *A comparison of food record and 24-hour recall data obtained from third grade students*. J Am Diet Assoc 94:A-62, 1994. Abstract presented at the American Dietetic Association Annual Meeting, 1994.
14. Parcel G, Edmundson E, **Montgomery DH**, Basen-Enquist K, McCormick L, O'Hara-Tompkins N, Kelder S, Taylor W. *Innovations in school health promotion programs: The gap between research and practice*. Workshop at American School Health Association National School Health Conference, Houston, TX, October 5, 1994.
13. Snyder P, Nicklas T, **Montgomery D**, Zive M, Ebzery MK, Hann B, Clesi A, Raizman D, Busch E, Wilson K. *The Child and Adolescent Trial for Cardiovascular Health (CATCH) Eat Smart School Nutrition Program: School food service intervention*. Abstract presented at the American School Food Service Association Annual Meeting, St. Louis, MO, July 1994.
12. Snyder P, **Montgomery D**, Ebzery MK, Nicklas T, Dwyer J, Zive M, Hann B, Clesi A, Raizman D, Busch E, Wilson K. *Baseline school lunch data for the CATCH Eat Smart Program*. Abstract presented at the Society for Nutrition Education Annual Meeting, Portland, OR, July 1994.

#### 1993

11. **Montgomery DH**, Zive M, Raizman D, Nicklas T, Evans M, Snyder P, Baker N, Hann B, Bachman K. *Description and evaluation of a food service intervention (Eat Smart) training*. J Am Diet Assoc 93:A-74, 1993. Abstract presented at the American Dietetic Association Annual Meeting. October 1993.

#### 1992

10. Nicklas T, Trenkner L, **Montgomery D**, Zive M, Ebzery M, Evans M. *Use of a food record assisted 24-hour dietary recall on third grade students in a multi-center trial*. Abstract presented at the International Conference on the Prevention of Atherosclerosis and Hypertension Beginning in Youth, Orlando, FL, 1992.
9. Nicklas T, Trenkner L, **Montgomery D**, Zive M, Ebzery M, Evans M. *Use of a food record assisted 24-hour dietary recall on third grade students in a multi-center trial*. Abstract presented at the First International Conference on Dietary Assessment Methods, Minneapolis, MN, September 1992.

#### 1991

8. **Montgomery DH**, Briley ME. *Follow-up dietary intakes of police department employees who participated in a worksite nutrition education program*. J Am Diet Assoc 91:A109, 1991.

Abstract presented at the American Dietetic Association Annual Meeting, October 1991.

## 1990

7. Root EJ, **Montgomery DH**, Longenecker JB. *Timm's staining of rat entorhinal cortex decreased by subclinical dietary micronutrient deficiencies*. Society for Neuroscience Abstracts 16(1):35, 1990. Abstract presented at the Society for Neuroscience Annual Meeting, 1990.
6. **Montgomery DH**, Root E, Longenecker JB. *Subclinical deficiency of magnesium, calcium, zinc, vitamin B6, and choline alters cellular structure in the entorhinal cortex and hippocampus*. FASEB J 4(3):A517, 1990. Abstract presented at the FASEB Annual Meeting, 1990.

## 1989

5. **Montgomery DH**, Okabe J, Root EJ, Kirkpatrick JB, Longenecker JB. *Ultrastructural changes and decreased dendritic arborization in entorhinal cortex of rat brain following subclinical micronutrient deficiencies*. FASEB J 3(4):A 1241, 1989. Abstract presented at the FASEB Annual Meeting, 1989.

## 1988

4. **Montgomery DH**, Briley ME. *Effect of a twelve month nutrition education program on weight loss and lipid profiles of police officers*. Abstract presented at the American Dietetic Association Annual Meeting, 1988.

## 1987

3. **Montgomery DH**, Briley ME. *Nutrient intakes of police officers in a wellness program: A comparison at one and twelve months*. Abstract presented at the American Dietetic Association Annual Meeting, 1987.
2. Briley ME, **Montgomery DH**. *Effect of a nutritional program on weight loss and lipid profile of police department employees: Phase I*. FASEB Fed Proc 46(4):1165, 1987. Abstract presented at the FASEB Annual Meeting, 1987.

## 1983

1. **Hoelscher D**. *A nutritional evaluation of tortillas prepared with whole and decorticated sorghum grain*. Presented at IFT Undergraduate Student Competition, June 1983.

## TEACHING EXPERIENCE

### **Coursework**

- PH 1234 Advances in Specialty Nutrition Practice. (2012). UT School of Public Health, Houston. This course is a dietetics practice competency-based course designed to provide the student with an opportunity to apply core principles in public health and dietetics specialty practice.
- PH 1111 Health Promotion Theory & Methods I. (2002-2017). UT School of Public Health, Houston. PH 1111 is a core course in the behavioral sciences discipline and the health promotion/health education module. This course is an overview of behavioral theories used in development and evaluation of health promotion/health education programs.
- PH 1122 Health Promotion Theory & Methods I for Doctoral Students (2006-2014). UT School of Public Health, Houston. PH 1122 is a core course in the behavioral sciences discipline and the health promotion/health education module. This course is an overview of behavioral theories used in development and evaluation of health promotion/health education programs for doctoral students.
- PH 2998 Epidemiology of Child and Adolescent Health (2001, 2003). UT School of Public Health, Houston. PH 2998 is an elective course in epidemiology that includes health issues important to child and adolescent health.
- PH 1232 Public Health Nutrition Practice (1997-present). UT School of Public Health, Houston. PH 1232 is a core course requirement for the dietetic interns enrolled in the School of Public Health.
- PH 1233 Introduction to Public Health Nutrition (1995-2004, 2019-present). UT School of Public Health, Houston. PH 1233 presents the epidemiology, mechanisms, and public health practice of various nutritional topics important in today's world taught via interactive TV. This class is taught using a life cycle approach.
- PH 3110 Introduction to Human Biology (formerly PH 3498 Introduction to Human Biology). (1997-1998). UT School of Public Health, Houston. PH 3110 is the core course for the Biological Sciences discipline.
- PH 1498 Obesity & Food Behavior (1997). UT School of Public Health, Houston. PH 1498 is a special topics course in Behavioral Science.
- PH 1237 Current Topics Seminar in Obesity, Nutrition & Physical Activity (2006- present). UT School of Public Health, Houston. This course is a seminar/journal club for students and faculty about obesity, nutrition and physical activity.

### **STUDENT MENTORSHIP**

***Doctoral Students*** – Advised, directed dissertation work, or served on a committee for 45 past and present doctoral students.

***Master's Students*** – Advised, served as committee member, or directed thesis for 117 Master's students (MPH and MS) at The University of Texas Health Science Center at Houston (UTHealth), School of Public Health in Austin or The University of Texas at Austin.

**Post-Doctoral Fellows** – 18 post-doctoral fellows supervised from 1998-present

**Interns Supervised** – 15 undergraduate and graduate students supervised from 1999-2018

## **PROFESSIONAL ACTIVITIES:**

### ***Professional Memberships and Organization Activities***

<b><i>Academy of Nutrition and Dietetics</i></b>	<b>1986-present</b>
Member, BOND-KIDS project, Working Group4: Translation and Implementation	2021-present
Lead, Academy of Nutrition and Dietetics' Position Paper on Prevention of Pediatric Overweight and Obesity	2021-present
Charter Member, Academy of Nutrition and Dietetics 2020-2025 Dietary Guidelines Advisory Committee Collaborative	2019-present
Chair, 2007 Annual Meeting Program Planning Advisory Committee	2007-2008
Member, ADA Research Committee	2006-2007
Member, Annual Meeting Program Planning Committee	2005-2008
Past Chair, Research Dietetic Practice Group	2005-2006
Abstract Reviewer for Annual Meeting	2005-2006
Chair, Sodexo Grant on Hunger and Obesity Committee	2004-2005
Chair, Research Dietetic Practice Group	2004-2005
Chair-Elect, Research Dietetic Practice Group	2003-2004
Council on Education, Review Panel for Approval of Didactic Programs in Dietetics	1993-1996
<b><i>International Society for Behavioral Nutrition and Physical Activity</i></b>	<b>2002-present</b>
Elected Fellow	May 2015
Chair, Nominating Committee	2018
Nominating Committee	2015-present
Chair, Local Organizing Committee, ISBNPA Annual Meeting in San Diego	2013-2014
Past-President	May 2013-2014
President	May 2012-May 2013
Chair, Local Organizing Committee, ISBNPA Annual Meeting in Austin, TX	May 23-26, 2012
Secretary	2006-May 2012
President-Elect	June 2011-May 2012
Abstract Reviewer	2015-Present
Member, Scientific Planning Committee, ISBNPA Annual Meeting in Melbourne, Australia	June 2011
Candidate for Treasurer	2004
Candidate for At-Large Executive Committee	2005
<b><i>Society for Nutrition Education and Behavior</i></b>	<b>1996-present</b>
Immediate Past Chair, Public Health Division	1999-2000
Chair, Public Health Division	1998-99
Abstract Reviewer for Annual Meeting	1998-2000, 2005

Moderator, Annual Meeting	1998-1999
Nominated for Director, South Region	1997
<b>Houston Dietetic Association</b>	<b>1995-2005</b>
Nominating Committee	1995-1996
<b>Austin Dietetic Association</b>	<b>1990-1995</b>
Council on Practice Chair	1993-1995
Public Relations Committee Co-Chairman	1992-1993
Dial-A-Dietitian Committee	1992-1994
Speakers Bureau	1992-1993
Public Relations Committee Chairman	1991-1992
<b>American Public Health Association</b>	<b>1996-present</b>
<b>Society for Behavioral Medicine</b>	<b>1997-present</b>
Abstract Reviewer for Annual Meeting	2003-2004
<b>The Obesity Society</b>	<b>2003-present</b>
Scientific Session Moderator	2016
Councilor At-Large Representative	2015-present
Council Liaison for the Obesity & Cancer Section	2015-2017
Council Liaison for the eHealth/mHealth Section	2015-2018
Council Liaison for the Bio-Behavioral Research Section	2015-2017
Public Affairs Committee	2015-2017
Phi Kappa Phi	
Omicron Nu	
Cap and Gown	
Alpha Lambda Delta	
<b>Service to Professional Publications</b>	
Guest editor for:	
<i>Journal of Family Strengths</i>	
<i>Journal of Applied Research for Children</i>	
Ad-hoc reviewer for:	
<i>International Journal for Behavioral Nutrition and Physical Activity</i>	
<i>Journal of the American Dietetic Association</i>	
<i>Journal of Nutrition Education and Behavior</i>	
<i>School Foodservice Research Review</i>	
<i>American Journal of Public Health</i>	
<i>Family Economics and Nutrition Review</i>	
<i>Topics in Clinical Nutrition</i>	
<i>Health Education and Behavior</i>	
<i>Archives of Pediatrics and Adolescent Medicine</i>	

*Preventive Medicine*  
*Health Psychology*  
*Bio Science*  
*Family and Community Health*  
*Obesity Research*  
*European Journal of Clinical Nutrition*

### **Invited Testimony**

- 2021 Testimony to the Texas Legislature: Eliminating Food Deserts, House Bill 209. Presented to the Ways and Means Committee, Austin, TX, March 18, 2021.
- 2015 Testimony to the Texas Legislature: *Texas Grocery Access*. March 19, 2015.
- 2011 Testimony to the Texas Legislature: *Safe Routes to Schools*. February 2011.
- 2010 Testimony to the Texas House Committee on Public Health on Interim Charge #1, Obesity: *Evidence-Based Approaches for Reducing Child Obesity in Texas*. Presented to the Texas House Committee on Public Health, Austin, TX, March 8, 2010.
- 2006 Testimony for SB 19/1357 (Section 38.013/28.004 of the TEA School Code). Presented to the Texas Senate, Committee on Health and Human Services, Austin, TX, Tuesday, May 16, 2006.
- 2004 Testimony in support of child nutrition programs: *Results from the School Physical Activity and Nutrition (SPAN) survey*. Presented to the Joint Interim Committee on Nutrition and Health in Public Schools, Austin, TX, June 29, 2004.

### **PROFESSIONAL SERVICE**

- 2021 Expert Panelist, *Year 9 survey instrument for feeding my baby, a national WIC Infant and Toddler Feeding Practices Study-2 (WIC ITFPS-2)*.
- 2021 Advisory Committee Member, *Transition to freshly-prepared school meals: impacts on meal appeal, student participation, intake, food and packaging waste & school finances*, USDA San Francisco United School District refresh project.
- 2020 Invited Member, *Statewide Steering Committee of the Realist Evaluation of Aligning Systems for Health in Texas*, supported by the Robert Wood Johnson Foundation (RWJF). his committee is led by Texas Health Institute, one of seven grantees nationally testing RWJF's Theory of Change on aligning public health, health care, and social services to improve the health and well-being of communities.
- 2019 Invited Member, *Technical Consultation on the Development of a Global School-Based Child Health Surveillance Protocol*. The Commission on Ending Childhood Obesity, World Health Organization, Geneva, Switzerland, June 17-18, 2019.

2018	Member, National Advisory Committee for the Robert Wood Johnson Foundation's Healthy Eating Research Program
2018	Member, Biden Cancer Prevention Working Group
2016	Grant Review Committee Member, Case Study for the Healthy, Hunger-Free Kids Act, CSPI and RWJF's Healthy Eating Research
2015-2017	Advisory Committee Member, Sponsor Member, Host Committee Member, Pillar Workgroup Facilitator, 2016 Southern Obesity Summit Annual Meeting
2015-2017	Member, External Evaluation Board, Common Threads
2015	Workshop Participant and Group Leader for Physical Activity and Active Living Team, Border Obesity Prevention Workshop, Texas Department of State Health Services
2014-present	Advisor, CATCH Global Foundation
2014	Invited Member, Models Across Miles – Partnership Strategies for Regional Health Improvement, The University of Texas System, Office of Health Affairs
2013	Invited Member, Southern Obesity Prevention Strategy
2013	Member, Border Obesity Prevention (BOP) Technical Work Group, Texas Department of State Health Services
2013-2014	Scientific Advisory Committee Member, Boston Nutrition Obesity Research Center
2013	Member, Texas Academy of Nutrition and Dietetics 2013 Annual Conference Planning Committee
2013	Member, Social Medicine Collaboration, Austin, TX
2012-present	Member, Children at Risk Institute
2012-2014	Member, Institute of Medicine Committee on Evaluation Progress of Obesity Prevention Efforts, 2012-2014
2012-2014	Member, Texas Department of Agriculture Healthy Students=Healthy Families Committee
2012-2018	Board Member, Recipe for Success
2012-present	Resource Member, Houston/Harris County Obesity Prevention Collaborative Community Planning Team



- 2012 Advisory Committee Member, 2012 Texas Department of State Health Services Nutrition, Physical Activity, and Obesity Prevention Program on the 2012 Summit
- 2012 Workgroup and Committee Member, Texas Cancer Plan for the Cancer Prevention and Research Institute (CPRIT) Committee
- 2011-2013 Scientific Council Member, Schools Committee, Dannon Institute
- 2010-2019 Stakeholder Member. Texas Department of Agriculture Early Childhood Health and Nutrition Interagency Council, mandated by Texas Senate Bill 395. The council, along with input from stakeholders, will develop an early childhood nutrition and physical activity plan with a recommended timeline for implementation over a six-year period. The six year plan will be based on the significance of nutrition and physical activity in the development of children under six years of age in relationship to evidence-based best practices for improving childhood health through nutrition and physical activity
- 2010 Reviewer, Institute of Medicine Consensus Report on Strategies to Reduce Sodium Intake in the United States
- 2010-2013 Statewide Health & Wellness Advisory Council Member, H-E-B
- 2010 Nutrition Council Workgroup Member, H-E-B
- 2010-present Technical Advisor and Writer, CATCH Curriculum, Flaghouse
- 2010 Moderator. Active Living Research Annual Conference Session on Physical Activity in Schools
- 2009 Reviewer, Institute of Medicine Consensus Report on School Meals: Building Blocks for Healthy Children
- 2009-2013 NIH Regular Standing Study Section Member, Community Level Health Promotion (CLHP)
- 2009, 2016 Grant Reviewer, RWJF's Healthy Eating Research
- 2009 Invited Workshop Participant, Robert Wood Johnson Foundation Strategic Communications Training Program
- 2008-2019 Member, Organizing Committee, Texas Obesity Awareness Week Lectures & Events
- 2008-present Member, Texas Medical Association Texas Public Health Coalition
- 2007 Reviewer, Institute of Medicine Consensus Report on Nutrition Standards for Foods in Schools: Leading the Way toward Healthier Youth

- 2007-2016 Co-Chair, Live Smart Texas, Appointed by Dr. David Lakey, Commissioner, Texas Department of State Health Services
- 2006 Consultant, Centers for Disease Control and Prevention, Division of Adolescent and School Health, Revised Guidelines for School Health Programs to Promote Lifelong Healthy Eating and Physical Activity
- 2006 NIH/NIDDK Study Section. Program Announcement PAR-04-082 'Small Grants in Digestive Diseases and Nutrition', R03 grant
- 2006 Co-Author, American Dietetic Association Position Paper on Child Overweight. Co-author on first evidence-based ADA position paper, published June 2006
- 2005-2008 Member, Houston STEPS Consortium Executive Committee
- 2005 NIH/NIDDK Study Section. Program Announcement PAR-04-082 'Small Grants in Digestive Diseases and Nutrition,' R03 grant
- 2005 NIH/NIDDK Study Section. Program Announcement PAR-04-082 'Small Grants in Digestive Diseases and Nutrition,' R03 grant
- 2005 NIH/NHLBI Study Section. Demonstration and Education Research, R18 grant
- 2005 RTI/Institute of Medicine Childhood Obesity Prevention Research Conference Panel Member. Panel member to determine the next stages for basic behavioral research to address childhood obesity
- 2004 Guest Editorial Board. Preventive Medicine supplement on measurement in the GEMS Obesity Prevention Studies, May 2004
- 2003 USDA, Cooperative State Research, Education, and Extension Service, Mail Grant Reviewer
- 2003-2005 Consultant, Texas Medical Association Committee on CVD
- 2002-2003 Houston-Harris County Youth Nutrition & Fitness. Chair of Working Group B, 'Defining the Problem' for development of Strategic Plan for the Prevention & Treatment of Overweight Children in Houston-Harris County
- 2002 Moderator. CDC Workshop on Fruit and Vegetable, Environment, Policy and Pricing Workshop
- 2000-2012 Texas Council on Cardiovascular Disease and Stroke. This 12-member council was set up by the Texas Legislature to develop and implement a state plan for the prevention of cardiovascular disease and stroke in the state. Members are nominated and serve for 6-year terms.

Chair of the Council. The Chair of the Council works to set the agenda for meetings, leads meetings, and serves as Council representative for interactions with other committees, such as the Texas Medical Association Cardiovascular Disease Committee, 2003-2005.

- 1998 Expert Review Panel, Council of Chief State School Officers/State Collaborative on Assessment and Student Standards/CDC. This expert panel was convened to develop and review the Assessment Framework for the CCSSO/SCASS Health Education Project on Assessing Health Literacy in Schools
- 1998 NIH Review Panel. Special Emphasis Panel, Nutrition Academic Award (K07) grant applications
- 1997-2002 Member, Expert Panel, Partners in Program Planning for Adolescent Health (PIPPAH), American Dietetic Association. This national expert panel was charged with developing an agenda for nutrition initiatives that involve adolescent health, specifically in nutrition
- 1996 NIH Mail Reviewer, NHLBI Special Emphasis Panel
- 1996 Technical Advisor & Reviewer for Guidelines for School Health Programs to Promote Lifelong Healthy Eating, Policy Paper for Centers for Disease Control and Prevention, Division of Nutrition and Physical Activity

### **INTERNATIONAL SERVICE**

- 2011-2012 Committee Member, Mind Exercise Nutrition Do it! (MEND) International Research Group
- 2011 Invited Member, Arogya World Board, Indo-US Scientific Steering Committee
- 2008 Participant, UK Foresight Programme Preview and Workshop, Washington D.C.
- 2005 External Grant Reviewer, Canadian Institutes of Health Research (CIHR)
- 2006 Grant Reviewer, Research Council of Norway
- 2004 Reviewer for Outstanding Young Investigators Award, Research Council of Norway

### **INTERNAL SERVICE**

- 2019 Distinguished Teaching Professor (2020-present), The University of Texas System
- 2018 Reviewer, UTHealth President's Scholar Awards Selection Committee
- 2016 Member, Beasley Faculty Award for Innovation Committee
- 2016 Chair, Search Committee for the Dean of the UTSPH Dallas Regional Campus

2014	Chair, Search Committee for the Director of the Dietetic Internship
2012, 2017	Grader, HP/B Doctoral Qualifying Exam
2008-present	Member, Cancer Education and Career Development Program Internal Advisory Committee for the NCI Pre-and Post-doctoral Program through CHPPR
2006-present	Director, Michael & Susan Dell Center for Healthy Living
2011-2012	Chair, Search Committee for the Director of the Dietetic Internship
2010-2011	Member, Search Committee for the Comparative Outcomes Faculty
2006-2007	The University of Texas System: Steering Committee on Primary Prevention, Committee member
2005-2007	UTSPH Obesity Search Committee Member
2004-2010	UTSPH Research Council
2009	UTHSC Search Committee for Director of State Relations, UTHSC-Houston
2003-2006	UTHSC Scientific Advisory Committee (SAC), University Clinical Research Center
2005	UTSPH PRIME Awards Reviewer
2004-2006	Practice Coordinator, Division of Health Promotion/Behavioral Sciences, UT School of Public Health
2004-2006	UTSPH Practice Council
2002-2003	Chair, MPH Culminating Experience Committee
2003-2006	Director, Human Nutrition Center
2002-2004	Convener, Health Promotion/Health Education Module
2000-2003	Associate Director, Human Nutrition Center
1997-1999	Admissions Committee, Biological Sciences Discipline, UT School of Public Health
1999-present	Member, Dietetic Internship Advisory Committee, UTHealth School of Public Health