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BACKGROUND

EDUCATION AND TRAINING

- 1993-1999 PhD Demography with minors in Epidemiology and Nutrition, Cornell University, Ithaca, NY
- 1992-1993 M.S. International Development, Cornell University, Ithaca, NY
- 1991-1992 M.S. Comparative Education, State University of New York, Buffalo, NY

PROFESSIONAL EXPERIENCE

- 2016 - Associate Professor, Department of Health Promotion and Behavioral Sciences, (with Adjunct appointment in the Department of Epidemiology, Human Genetics and Environmental Science), University of Texas School of Public Health (UTHealth)
- 2014 - Adjunct Faculty, Division of Nutrition, School of Human Nutrition, University of Texas, Austin
- 2009 - Assistant Professor, Department of Health Promotion and Behavioral Sciences University of Texas School of Public Health (UTHealth)
- 2008 - 2009 Faculty Associate, School of Public Health, University of Texas, Austin Regional Campus
- 2003 - 2008 Research Investigator, Center for Social Epidemiology and Population Health, University of Michigan, Ann Arbor, MI
- 2002 - 2003 Senior Research Associate, Center for Social Epidemiology and Population Health, University of Michigan, Ann Arbor, MI
- 1998 - 2001 Senior Research Associate, Alan Guttmacher Institute, New York, NY

HONORS AND AWARDS

- 2015 Fellow, NHLBI-sponsored workshop on Strengthening Causal Inference in Behavioral Obesity Research, University of Alabama at Birmingham

- 2012 Invited to serve as a visiting professor for a one-year period at Birla Institute of Technology and Science, India (declined invitation)
- 2010 Obtained over 100 press mentions internationally in connection with published article in *Pediatrics*
- 2007 Obtained multiple press mentions in US press, including ABC News and CBS News, in connection with published article in *Circulation*
- 2007 Interviewed live on BBC Radio, and obtained over 200 press mentions internationally, in connection with published article in *Archives of Internal Medicine*
- 2005 Fellow, Ten Day Seminar on the Epidemiology and Prevention of Cardiovascular Disease sponsored by AHA
- 1996 - 1997 Population Council Fellowship, the Population Council
- 1991 - 1992 Awarded three year Presidential Fellowship, SUNY Buffalo

RESEARCH AND SCHOLARLY WORK

RESEARCH AND ACADEMIC INTERESTS

1. Mechanisms generating socioeconomic and racial/ethnic disparities in health outcomes and health behaviors
2. Evaluation science and methods for complex interventions targeting nutrition and physical activity behaviors
3. Study design for dissemination and implementation of behavioral implementations; evaluation of policies and large-scale programs
4. Behavioral epidemiology for chronic disease outcomes
5. Statistical modeling of social phenomena and longitudinal processes

GRANTS AND AWARDS

Current research:

Evaluation of Texas SNAP-Ed (PI: Ranjit)

Funding Agency: Health and Human Services Commission (HHSC)

Funding Period: 06/01/2017 – 9/30/2019; Cost: \$1,648,114

Role: Principal Investigator

GO! Austin/VAMOS! Austin Evaluation -Dove Springs Evaluation efforts UTSPH (Co-PIs: van den Berg and Ranjit)

Funding Agency: Michael & Susan Dell Foundation

Funding Period: 04/22/2013 - 12/31/2018; Cost: \$976,690

Role: Co-Principal Investigator

Evaluation of the Healthy Corner Store Initiative in Low-Income Communities (Co-PIs: van den Berg and Ranjit)

Funding Period: 06/30/2016 - 12/31/2018; Cost \$151,810.00

Funding Agency: City of Austin

Role: Co-Principal Investigator

Evaluating Food Access Strategies In Austin To Improve Healthy Food Consumption And Food Security. (PI: Van den Berg)

Funding Period: 05/01/2018 - 04/30/2021; Cost \$658,407.00

Funding Agency: Sustainable Food Ctr

Role: Co-Investigator

Promoting Healthy Children in a Healthy State (PI: Hoelscher)

Funding Period: 08/01/2018 - 07/31/2022; Cost \$2,973,583.00

Funding Agency: Michael and Susan Dell Foundation

Role: Co-Investigator

SPAN 2018-2021 (PI: Hoelscher)

Funding Period: 05/01/2018 - 08/31/2021; Cost \$1,229,399.00

Funding Agency: Texas Dept of State Health Services

Role: Co-Investigator

Behavioral Science Education-Cancer Prevention and Control (PI: Mullen)

Funding Period: 09/01/2013 - 08/31/2018; Cost \$2,441,361.00

Funding Agency: NIH

Role: Mentor

Completed research:

Increasing Community Reach and Capacity for Child Health. Michael and Susan Dell Foundation (PI: Hoelscher)

Funding Agency: Michael & Susan Dell Foundation

Funding Period 08/31/2014 - 07/31/2018; Cost: \$4,518,512

Role: Co-Investigator

SPAN, 2015-2016. (PI: Hoelscher; Co-PIs: Perez and Ranjit)

Funding Agency: Texas Department of State Health Services, Maternal and Child Health Services. (Title V Funding approved)

Funding Period: 06/15/2015-06/14/2018; Cost: \$1,196,058

Role: Co-Principal Investigator

Evaluating the effectiveness of a financial rewards-based weight loss strategy among Hispanic adolescents: a pilot study (PI: Ranjit)

Funding Agency: Michael & Susan Dell Foundation

Funding Period 08/31/2015 - 07/31/2016; Cost: \$5,000

Role: Principal Investigator

Using Family-Focused Garden, Nutrition, and Physical Activity Programs to Reduce Childhood Obesity (PI: Evans)

Funding Agency: TX A&M Research Foundation / USDA

Funding Period 03/01/2011 - 02/29/2016; Cost: \$1,062,541

Role: Co-Investigator

The impact of a coalition-driven, multi-component intervention on weight status, physical activity and healthy eating among economically disadvantaged (Co-PIs: Evans and Ranjit)

Funding Agency: City of Austin

Funding Period 07/01/2013 - 06/30/2015; Cost: \$90,910

Role: Co-Principal Investigator

Extending the collaborative evaluation of the Safe Routes to School and Women, Infants, and Children programs in Texas – University of Texas (PI: Hoelscher)

Funding Agency: RWJ

Funding Period 09/01/2013 - 08/31/2014; Cost: \$134,186

Role: Co-Investigator

Lunch in the Bag: Packing More Fruit, Vegetables, Grain in Preschool Sack Lunches (PI: Hoelscher)

Funding Agency: NIH

Funding Period 04/15/2010 - 01/31/2015; Cost: \$1,666,527

Role: Co-Investigator and Lead Analyst

Food purchase behaviors among low-income mothers in Austin, TX (PI: Ranjit)

Funding Agency: Dell Foundation

Funding Period 12/01/2011 - 11/11/2013; Cost: \$2,000

Role: Principal Investigator

The social and environmental context of consumption of sugar-sweetened beverage by high school students (PI: Ranjit)

Funding Agency: UT School of Public Health (Pilot Award)

Funding Period: 06/15/10-06/14/11; Cost: \$25,000

Role: Principal Investigator

Socio-economic position, air pollution and infant mortality in the United States. (PI: Ranjit)

Funding Agency: UM RWJF HSSP/RWJF.

Funding Period: 09/01/06-08/30/07; Cost: \$25,000

Role: Principal Investigator

Comparative Analysis of the Temporal Trends in Stoke and CHD Mortality (PI: Ranjit).

Funding Agency: UM RWJF HSSP/RWJF.

Funding Period: 09/01/05-08/30/06; Cost: \$25,000

Role: Principal Investigator

Modeling the Socioeconomic Determinants of Disability Progression in the Elderly (PI: Ranjit)

Funding Agency: NIH/NIA Supplementary grant (funded through University of Michigan Population Studies Center)

Funding Period: 07/01/03-06/31/04; Cost: \$25,000

Role: Principal Investigator

Fitness and Recreational Improvements at Dove Springs District Park (PI: Evans)

Funding Agency: St. David's Foundation

Funding Period: 07/01/2013 - 12/31/2014; Cost: \$18,148

Role: Co-Investigator and Lead Analyst

School Commercial Kitchens Capital Project (PI: Evans)

Funding Agency: St. David's Foundation

Funding Period 01/01/2011 - 12/31/2013; Cost: \$143,490

Role: Co-Investigator and Lead Analyst

Evaluation of Marathon in-a-box and strategies for increasing parent involvement via school organizing- Phase III (PI: Springer)

Funding Agency: Marathon Kids

Funding Period: 03/01/2012 - 08/31/2013; Cost: \$156,443

Role: Co-Investigator and Lead Analyst

Colorado Active Play Project (PI: Springer)

Funding Agency: CSUFC

Funding Period: 12/01/2010 - 11/30/2012; Cost: \$285,607

Role: Co-Investigator

Central Texas CATCH Middle School project (PI: Kelder)

Funding Agency: Dell Foundation

Funding Period: 12/1/08-11/30/12; Cost: \$2,816,000.

Role: Co-Investigator and Lead Analyst

Connecting Media Use and Development of Obesity across Childhood (PI: Vandewater)

Funding Period: 06/01/2011 - 08/31/2012; Cost: \$201,254

Funding Agency: RTI

Role: Co-Investigator

Designing the Social and Built Environment to Promote Children's Physical Activity During School break time (PI: Springer)

Funding Agency: Michael & Susan Dell Foundation.

Funding Period:06/01/2009 - 03/30/2011; ***Cost:*** \$189,520

Role: *Co-Investigator and Lead Analyst*

Evaluation of 3 Components of Sprouting Healthy Communities (PI: Evans)

Funding Period:04/01/2010 - 08/31/2011; ***Cost:*** \$113,464

Funding Agency: Sustainable Food Ctr / Dell Foundation

Role: *Co-Investigator and Lead Analyst*

Marathon Kids Phase II Evaluation Plan: Evaluation of Strategies to Promote Fruit (PI: Evans)

Funding Period:02/01/2010 - 08/31/2011; ***Cost:*** \$325,681

Funding Agency: Marathon Kids / Dell Foundation

Role: *Co-Investigator and Lead Analyst*

Urban Moms Book Initiative Qualitative Evaluation (PI: Hoelscher)

Funding Agency: Michael & Susan Dell Foundation.

Funding Period: 6/15/2010-5/30/2011; ***Cost:*** \$45,454.

Role: *Co-Investigator and Lead Analyst*

The impact of a multi-component intervention on weight status, Sprouting Healthy Communities (PI: Evans)

Funding Period:11/01/2008 - 10/31/2009; ***Cost:*** \$87,441

Funding Agency: Sustainable Food Center / Dell Foundation

Role: *Co-Investigator and Lead Analyst*

SPAN 2009-2010 (PI: Hoelscher)

Funding Agency: Texas Dept of State Health Services (TDSHS)

Funding Period:10/1/2008 - 11/30/2010; ***Cost:*** \$784,811

Role: *Co-Investigator*

Dissemination of CATCH to Travis County Elementary Schools (PI: Hoelscher)

Funding Agency: Michael & Susan Dell Foundation

Funding Period: 8/1/06-7/31/10; ***Cost:*** \$2,290,096

Role: *Co-Investigator*

An economic evaluation of increasing the scale of breakfast provision in Texas elementary Schools (PI: Brown)

Funding Agency: Texas Department of Agriculture

Funding Period: 4/11/2008- 9/30/2008; ***Cost:*** \$25,000

Role: *Biostatistician*

MI Interdisciplinary Center on Social Inequality, Mind and Body (PI: Kaplan)

Funding Agency: NICHD 1R24HD047861-01

Funding Period: 09/01/04-08/31/09; Cost: \$10,073,211

Role: Co-Investigator

Epidemiological Relationship Between Herpes and Dementia (PI: Aiello)

Funding Agency: UM RWJF HSSP/RWJF

Funding Period: 05/01/04-04/30/05; Cost: \$25,000

Role: Co-Investigator and Lead Analyst

Michigan Interdisciplinary Center on Social Inequalities, Mind and Body (PI: Kaplan)

Funding Agency: NICHD (1P50HD38986-01)

Funding Period: 09/27/99-08/31/04; Cost: \$5,074,250

Role: Co-Investigator

CONSULTING ASSIGNMENTS

Common Threads

Period: 2014-2015

Role: Oversee data management, develop and implement analysis plan, respond to ad hoc queries about analysis

ETR (Education, Training and Research) Associates

Period: 2010-2011

Role: Conduct and summarize results of massive data analysis relating to a school-level intervention

University of Michigan at Ann Arbor

Period: 2009-2010

Role: Oversee quality control of all data analysis activities for an environmental epidemiology study funded by CDC.

PUBLICATIONS

PEER REVIEWED MANUSCRIPTS

As of September 2017, cited >3,700 times; Google Scholar h-index score = 30

1. Hussaini, A., Basu, S., Pulido, C., Ranjit, N. (2018). "Designing Place-Based interventions for Sustainability and Replicability: the Case of Go! austin/vaMoS! austin." *Frontiers in public health* 6: 88.

2. Roberts-Gray, C., et al. (2018). "Parent packs, child eats: Surprising results of Lunch is in the Bag's efficacy trial." *Appetite* 121: 249-262.
3. Romo-Palafox, M. J., et al. (2018). "Contribution of Beverage Selection to the Dietary Quality of the Packed Lunches Eaten by Preschool-Aged Children." *Journal of the Academy of Nutrition and Dietetics*.
4. Cha, E. M., et al. (2017). "A Comparison of Sociodemographic Correlates of Cigarette, Alcohol, and Energy Drink Consumption among High School Students in the United States, 2010-2015." *Journal of Applied Research on Children: Informing Policy for Children at Risk* 8(2): 1.
5. *Salahuddin M, Perez A, Ranjit N, Hoelscher DM, Kelder SH. The associations of large-for-gestational-age and infant feeding practices with children's BMI z-score trajectories: The Early Childhood Longitudinal Study, Birth Cohort. *Clinical Obesity*. Accepted May 23, 2017. *Not NIH funded*.
6. Haidar A, Carey F, Ranjit N, Archer N, Hoelscher DM. Self-reported use of nutrition labels to make food choices is associated with healthier dietary behaviors in adolescents. *Public Health Nutrition*. In Press. *Not NIH funded*.
7. *Salahuddin M, Perez A, Ranjit N, Kelder SH, Barlow SE, Pont SJ, Butte NF, Hoelscher DM. Exploring the determinants of childhood severe obesity in low-income, predominantly Hispanic/Latino children: The TX CORD Study. *Preventing Chronic Disease*. Accepted August 11, 2017. *Not NIH funded*.
8. *Carey, FR, Wilkinson, A.V., Ranjit N., Mandell, D., Hoelscher, D.M. Perceived weight and bullying victimization in boys and girls. Accepted, *Journal of School Health*. *Not NIH funded*.
9. *Romo-Palafox MJ, Ranjit N, Sweitzer SJ, Roberts-Gray C, Byrd-Williams CE, Briley ME, Hoelscher DM. Adequacy of Parent-Packed Lunches and Preschooler's Consumption Compared to Dietary Reference Intake Recommendations. *Journal of the American College of Nutrition*. 2017 Apr 3;36(3):169-76.
10. Hoelscher DM, Ranjit N, Pérez A. Surveillance Systems to Track and Evaluate Obesity Prevention Efforts. *Annu Rev Public Health*. 2017 Mar 20;38:187-214. Epub 2017 Jan 11. *Not NIH funded*.
11. *Heredia NI, Ranjit N, Warren JL, Evans AE. Association of parental social support with energy balance-related behaviors in low-income and ethnically diverse children: a cross-sectional study. *BMC Public Health*. 2016 Nov 22;16(1):1182. *Not NIH funded*.

12. Roberts-Gray C, Sweitzer SJ, Ranjit N, Potratz C, Rood M, Romo-Palafox MJ, Byrd-Williams CE, Briley ME, Hoelscher DM. Structuring Process Evaluation to Forecast Use and Sustainability of an Intervention: Theory and Data From the Efficacy Trial for Lunch Is in the Bag. *Health Educ Behav*. 2016 Nov 17. [Epub ahead of print]
13. Evans A, Ranjit N, Fair CN, Jennings R, Warren JL. Previous Gardening Experience and Gardening Enjoyment Is Related to Vegetable Preferences and Consumption Among Low-Income Elementary School Children. *J Nutr Educ Behav*. 2016 Oct;48(9):618-624.e1. Epub 2016 Aug 4. *Not NIH funded*.
14. Sharma SV, Markham C, Chow J, Ranjit N, Pomeroy M, Raber M. Evaluating a school-based fruit and vegetable co-op in low-income children: A quasi-experimental study. *Prev Med*. 2016 Oct;91:8-17. doi: 10.1016/j.ypmed.2016.07.022. Epub 2016 Jul 25. *Not NIH funded*.
15. *Nehme EK, Perez A, Ranjit N, Amick BC, Kohl HW. Behavioral theory and transportation cycling research: Application of Diffusion of Innovations. *Journal of Transport & Health* 3 (3), 346-356, 2016 *Not NIH funded*.
16. Evans A, **Ranjit N**, Hoelscher DM, Jovanovic C, Lopez M, McIntosh A, Ory M et al. Impact of school-based vegetable garden and physical activity coordinated health interventions on weight status and weight-related behaviors of ethnically diverse, low-income students: Study design and baseline data of the Texas, Grow! Eat! Go!(TGEG) cluster-randomized controlled trial. *BMC Public Health* 16 (1), 973, 2016 *Not NIH funded*.
17. *EE Calloway, **Ranjit N**, SJ Sweitzer, C Roberts-Gray, MJ Romo-Palafox et al. Exploratory cross-sectional study of factors associated with the healthfulness of parental responses to child food purchasing requests. *Maternal and child health journal* 20 (8), 1569-1577. *Not NIH funded*.
18. *E Grassi, A Evans, **Ranjit N**, S Dalla Pria, L Messina. Using a mixed-methods approach to measure impact of a school-based nutrition and media education intervention study on fruit and vegetable intake of Italian children. *Public health nutrition* 19 (11), 1952-1963, 2016. *Not NIH funded*.
19. Greene-Cramer B, Harrell MB, Hoelscher DM, Sharma S, **Ranjit N**, Gupta V, Nazar G, Arora M. Association between parent and child weight status among private school children in Delhi, India. *Glob Health Promot*. 2016 Jul 28. [Epub ahead of print]. *Not NIH funded*.
20. C Roberts-Gray, ME Briley, **Ranjit N**, CE Byrd-Williams, SJ Sweitzer et al. Efficacy of the Lunch is in the Bag intervention to increase parents' packing of healthy bag lunches for

young children: a cluster-randomized trial in early care and education centers.
International Journal of Behavioral Nutrition and Physical Activity 13 (1), 33, 2016

21. SJ Sweitzer, **Ranjit N**, EE Calloway, DM Hoelscher, F Almansor, ME Briley et al. Examining how adding a booster to a behavioral nutrition intervention prompts parents to pack more vegetables and whole grains in their preschool children's sack lunches. Behavioral Medicine 42 (1), 9-17, 2016
22. *EK Nehme, A Pérez, **Ranjit N**, BC Amick III, HW Kohl III. The Effect of New Shower Facilities on Physical Activity Behaviors of Employees: A Quasi-experiment. Journal of Physical Activity and Health, 14(2): 98-107, Epub 2016. *Not NIH funded.*
23. *Salahuddin M, Nehme E, **Ranjit N**, Kim YJ, Oluyomi AO, Dowdy D, Lee C, Ory M, Hoelscher DM. Does Parents' Social Cohesion Influence Their Perception of Neighborhood Safety and Their Children's Active Commuting to and From School? J Phys Act Health. 2016 Dec;13(12):1301-1309. doi: Epub 2016 Sep 6. *Not NIH funded.*
24. Harrell M.B, Ussery E, Greene-Cramer B, **Ranjit N**, Sharma, S, Arora, M (2015). The influence of "westernization" on nutrition and physical activity behaviors of adolescents in New Delhi: Is India importing an epidemic of obesity? *Journal of Applied Research on Children*. In press. *Not NIH funded.*
25. *Li L, Pérez A, Wu L-T, **Ranjit N**, Brown S, and Kelder S. (2015) Cardio-Metabolic Risk Factors among Severely Obese Children and Adolescents in the U.S.,1999-2012. *Child Obes*. In Press 2015. *Not NIH funded.*
26. **Ranjit N**, Menendez T, Creamer M, Hussaini A, Potratz CR, Hoelscher DM. Narrative communication as a strategy to improve diet and activity in low income families: the use of role model stories. *American Journal of Health Education*. In Press 2015. *Not NIH funded.*
27. Sharma S, Rashid T, **Ranjit N**, Byrd-Williams C, Chuang R, Roberts-Gray CR, Briley E, Sweitzer SJ, Hoelscher DM. Effectiveness of the Lunch is in the Bag program on communication between the parent, child and child-care provider around fruits, vegetables and whole grain foods: a group-randomized controlled trial. *Preventive Medicine*.2015 Jul 17. pii: S0091-7435(15)00221-2. doi: 10.1016/j.ypmed.2015.07.005. [Epub ahead of print]. *Not NIH funded.*
28. *Romo-Palafox MJ, **Ranjit N**, Sweitzer SJ, Roberts-Gray C, Hoelscher D, Byrd-Williams CE, Briley ME. Dietary Quality of Preschooler's Sack Lunches as Measured by the Healthy Eating Index. *Journal of the Academy of Nutrition and Dietetics*. 2015 Jul 16. pii: S2212-2672(15)00648-6. doi: 10.1016/j.jand.2015.05.017. [Epub ahead of print].

29. *Nehme EK, Kohl HW, Perez A, **Ranjit N**, Amick B. Sociodemographic factors, population density, and bicycling for transportation in the U.S. *Journal of Physical Activity & Health*. 2015 Apr 21. [Epub ahead of print] *Not NIH funded*.
30. *Sweitzer SJ, Byrd-Williams C, **Ranjit N**, Romo-Palafox MJ, Briley ME, Roberts-Gray CR, Hoelscher DM. Development of a method to observe preschoolers' packed lunches in early care and education centers. *Journal of the Academy of Nutrition and Dietetics*. 2015 Aug;115(8):1249-59. doi: 10.1016/j.jand.2015.03.012. [Epub ahead of print]
31. **Ranjit N**, Wilkinson AV, Lytle LM, Evans AE, Saxton D and Hoelscher DM. Socioeconomic inequalities in children's diet: the role of the home food environment. *International Journal of Behavioral Nutrition and Physical Activity*. 2015 Jul 27;12 Suppl 1:S4. doi: 10.1186/1479-5868-12-S1-S4. [Epub 2015 Jul 27] *Not NIH funded*.
32. *Springer AE, Li, Linlin, **Ranjit N**, Delk J, Mehta K, and Kelder SH. School-level economic disadvantage and obesity in middle school children in central Texas, USA: a cross-sectional study. *International Journal of Behavioral Nutrition and Physical Activity*. 2015 Jul 27;12 Suppl 1:S8. doi: 10.1186/1479-5868-12-S1-S8. [Epub 2015 Jul 27] *Not NIH funded*.
33. **Ranjit N**, Evans AE, Springer AE, Hoelscher DM, Kelder SH. Racial and ethnic differences in the home food environment explain disparities in dietary practices of middle school children. *Journal of Nutrition and Education Behavior*. 47 (1), 53-60. DOI: 10.1016/j.jneb.2014.09.001. [Epub 2014 Oct 25] *Not NIH funded*.
34. *Archer NP., Wilkinson AV., **Ranjit N**, Wang J., Zhao H., Swann, AC., Shete S. Genetic, psychosocial and demographic factors associated with social disinhibition in Mexican origin youth. *Genes, Brain and Behavior*. 2014 Jul;4(4):521-30. doi: 10.1002/brb3.236. [Epub 2014 May 16] PMID: PMC4128034. *Not NIH funded*.
35. *Calloway EE, Roberts-Gray C, **Ranjit N**, Sweitzer SJ, McMinnis KA, Romo-Palofax MJ, Briley ME. Method of assessing parent-child grocery store purchasing interactions using a micro-camcorder. *Appetite*. 2014 Dec;83:1-9. doi: 10.1016/j.appet.2014.07.028. [Epub 2014 Aug 1] *Not NIH funded*.
36. *Sweitzer SJ, **Ranjit N**, Briley ME, Hoelscher DM, Roberts-Gray C, Almansour F. Examining how adding a booster to a behavioral nutrition intervention prompts parents to pack more vegetables and whole grains in their preschool children's sack lunches. *Behavioral Medicine*. 2014 Jun 27:1-9. [Epub ahead of print]
37. *Springer AE, Tanguturi Y, **Ranjit N**, Skala K, Kelder SH. Physical activity during recess and structured activity break time in 3rd grade students in central Texas. *American Journal of Health Behavior*. 2013; 37(3): 318-324(7). *Not NIH funded*.

38. Springer AE, Kelder SH, Byrd-Williams C, Pasch K, **Ranjit N**, Delk J, Hoelscher DM. Promoting energy-balance behaviors among ethnically diverse adolescents: Overview & baseline findings of the Central Texas CATCH Middle School Project. *Health Education & Behavior*. 2013; 40: 549-57. *Not NIH funded*.
39. Springer AE, Kelder SH, **Ranjit N**, Hochberg-Garrett H, Crow S and Delk J. Promoting Physical Activity and Fruit and Vegetable Consumption Through a Community-School Partnership: The Effects of Marathon Kids® on Low-Income Elementary School Children in Texas. *Journal of Physical Activity and Health*. 2012; 9(5), 739-753. *Not NIH funded*.
40. *Evans AE, **Ranjit N**, Rutledge R, Medina J, Jennings R, Smiley A, Stigler M, Hoelscher D. Exposure to multiple components of a garden-based intervention for middle school students increases fruit and vegetable consumption. *Health Promotion practice*. 2012; 13(5): 608-616. *Not NIH funded*.
41. Hutson MA, Kaplan GA, **Ranjit N**, Mujahid M. Metropolitan Fragmentation and Health Disparities: Is There a Link? *The Milbank Quarterly – A multidisciplinary journal of population health and health policy*. 2012 90 (1), 187-207. PMID: PMC3385024. *Not NIH funded*.
42. Briley ME, **Ranjit N**, Hoelscher DM, Sweitzer SJ, Almansour F, Roberts-Gray C. Unbundling outcomes of a multilevel intervention to increase fruit, vegetables, and whole grains parents pack for their preschool children in sack lunches. *American Journal of Health Education*. 2012; 43 (3): 135-142(8). PMID: PMC3522465
43. *Van Dusen DP, Kelder SH, Kohl HW, **Ranjit N**, Perry CL. Associations of Physical Fitness and Academic Performance among schoolchildren. *Journal of School Health*. 2011; 81(12): 733-740. *Not NIH funded*.
44. *Velazquez, CE, Pasch, KE, **Ranjit, N**, Mirchandani, G, Hoelscher, DM. Are adolescents' dietary perceptions associated with their dietary behaviors? *Journal of the American Dietetic Association*; 2011;111 (11): 1735-1740. *Not NIH funded*.
45. Do DP, Diez Roux AV, Hajat A, Auchincloss A, Merkin S, **Ranjit N**, Shea S, Seeman T. Circadian rhythm of cortisol and neighborhood characteristics in a population-based sample: The Multi-Ethnic Study of Atherosclerosis. *Health & Place*. 2011; 17(2): 625-632. PMID: PMC3189702
46. Dowd JB, **Ranjit N**, Do DP, Young EA, House JS, Kaplan GA. Education and levels of salivary cortisol over the day in U.S. adults. *Annals of Behavioral Medicine*. 2011; 41(1): 13-20. PMID: PMC3486742

47. **Ranjit N**, Evans MH, Byrd-Williams C, Evans AE and Hoelscher DM. Dietary and activity correlates of sugar-sweetened beverage consumption among adolescents. *Pediatrics* October 2010; 126 (4): e754-e761. PMID: PMC3045775
48. Springer AE, Kelder SH, Barroso CS , Drenner K, Shegog R, **Ranjit N**, Hoelscher DM. Parental influences on television watching among children living on the Texas-Mexico border. *Preventive Medicine*. 2010; 51 (2): 112-117. *Not NIH funded*.
49. Evans AE, Springer AE, Evans MH, **Ranjit N**, Hoelscher DM. A descriptive study of beverage consumption among an ethnically diverse sample of public school students in Texas. *Journal of the American College of Nutrition*. 2010; 29 (4): 387-396. *Not NIH funded*.
50. Nazmi A, Diez Roux A, **Ranjit N**, Seeman TE, Jenny NS. Cross-sectional and longitudinal associations of neighborhood characteristics with inflammatory markers: findings from the multi-ethnic study of atherosclerosis. *Health & Place*. 2010 Nov;16(6):1104-12. PMID: PMC2952703
51. Do DP, Dowd JB, **Ranjit N**, House JS, Kaplan GA. Hopelessness, Depression, and Early Markers of Endothelial Dysfunction in U.S. Adults. *Psychosomatic Medicine*. Sept 2010;72: 613-619. PMID: PMC3190596.
52. Hajat A, Diez-Roux A, Franklin TG, Seeman T, Shrager S, **Ranjit N**, Castro C, Watson K, Sanchez B, Kirschbaum C. Socioeconomic and race/ethnic differences in daily salivary cortisol profiles: the multi-ethnic study of atherosclerosis. *Psychoneuroendocrinology*. 2010 Jul;35(6):932-43. PMID: PMC2875317
53. Roy B, Diez-Roux AV, Seeman T, **Ranjit N**, Shea S, Cushman M. Association of optimism and pessimism with inflammation and hemostasis in the Multi-Ethnic Study of Atherosclerosis (MESA). *Psychosomatic Medicine*. 2010 Feb; 72(2):134-40. PMID: PMC2842951.
54. Jensen RA, Wong T, Shea S, **Ranjit N** et al. Psychosocial Risk Factors and Retinal Microvascular Signs. *American Journal of Epidemiology*. 2010 Mar 1;171(5):522-31. PMID: 2842225
55. Hoelscher DM, Springer AE, **Ranjit N**, Perry CL, Evans AE, Stigler M, Kelder SH. Reductions in Child Obesity among Disadvantaged School Children with Community Involvement: the Travis County CATCH Trial. *Obesity Special Supplement*. February 2010. *Not NIH funded*.
56. **Ranjit N**, Padmanabhan, V. and Siefert, K. Bisphenol-A and disparities in birth outcomes: a review and directions for future research. *Journal of Perinatology*. 2010; 30(1): 2-9. *Not NIH funded*.

57. Barroso CS, Kelder SH, Springer A, Smith C, **Ranjit N**, Ledingham C, Hoelscher DM. Senate Bill 42: implementation and impact on physical activity in middle schools. *Journal of Adolescent Health*. 2009 Sep;45 (3 Suppl): S82-90. PMID: PMC2903960
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59. Aiello AE, Diez Roux AV, Noone AM, **Ranjit N**, Cushman M, Tsai MY, Szklo M. Socioeconomic and psychosocial gradients in cardiovascular pathogen burden and immune response: the multi-ethnic study of atherosclerosis. *Brain Behav Immun*. 2009 Jul;23(5):663-71. PMID: PMC2694852.
60. **Ranjit N**, Diez-Roux, A.V., Sanchez, B., Seeman, T., Shea, S., Shrager, S., Watson, K. Association of Salivary Cortisol Circadian Pattern with Cynical Hostility: The Multi-Ethnic Study of Atherosclerosis. *Psychosomatic Medicine*. 2009 Sep;71(7): 748-55, 2009. PMID: PMC3040517.
61. Diez Roux AV, **Ranjit N**, Swords Jenny N, Shea S, Cushman M, Fitzpatrick A, Seeman S, Race/ethnicity and telomere length. *Aging Cell*. June 2009;8 (2): 251-257.. PMID: PMC2713110
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63. Bell ML, O'Neill MS, **Ranjit N**, Borja_Aburto V, Cifuentes L, Gouveia NC. Vulnerability to heat-related mortality in Latin America: a case-crossover study in Sao Paulo, Brazil, Santiago, Chile and Mexico City, Mexico. *Int J Epidemiol*. 2008; 37 (4): 796-804. *Not NIH funded*.
64. **Ranjit N**, Diez-Roux, A.V., Shea, S., Cushman, M., Ni, H., Seeman, T. Socioeconomic position, race/ethnicity and inflammation in the Multi-Ethnic Study of Atherosclerosis. *Circulation*. 2007; 116:2383-2390.
65. **Ranjit N**, Diez-Roux, A.V., Shea, S., Cushman, M., Seeman, T., Ni, H., Jackson, S.A. (2007). Psychosocial factors and inflammation in the Multi-Ethnic Study of Atherosclerosis. *Archives of Internal Medicine*. 2007;167:174-181
66. Diez-Roux AV, **Ranjit N**, Powell L, Jackson S, Lewis T, Shea S. and Wu, C. Psychosocial factors and coronary calcium in the Multiethnic Study of Atherosclerosis. *Annals of Internal Medicine*. 2006;144(11): 822-831.

67. **Ranjit N**, Diez-Roux AV, Chambless L, Jacobs D, Nieto FJ and Szklo M. Socioeconomic differences in progression of carotid intima-media thickness in the Atherosclerosis Risk in Communities Study. *Arteriosclerosis, Thrombosis, and Vascular Biology* 2006; 26, 411.
68. **Ranjit N**, Young EA, Kaplan G. Material hardship alters the diurnal rhythm of salivary cortisol. *International Journal of Epidemiology*. 2005 Oct;34(5), 1138-1143.
69. Kaplan, G., Siefert, K. **Ranjit, N.** et al. Health of poor women under welfare reform. *American Journal of Public Health*. 2005;95, 1252-1258.
70. **Ranjit, N.**, Young, E.A., Raghunathan, T.E. and Kaplan, G. Modeling cortisol rhythms in a population-based study. *Psychoneuroendocrinology*. 2005, 30, 615-24.
71. Frost J, **Ranjit N**, et al. Family planning clinic services in the United State: Patterns and trends in the late 1990's. *Family Planning Perspectives*. 2001;33(3).
72. **Ranjit N**, Bankole A, Darroch JE, and Singh S. Contraceptive failure in the first two years of use: differences across socio-economic subgroups. *Family Planning Perspectives*. 2001;33(1):19-27.
73. Rendall MS, Clarke L, Peters HE, **Ranjit N**, Verropolou G. Incomplete reporting of men's fertility in the United States and Britain: a research note. *Demography*. 1999 Feb; 36(1): 135:44

BOOK CHAPTERS

1. Kaplan, G, **Ranjit N** and Burgard S. Civil Rights and the health of African-American women. In: House J, Schoeni RF, Pollack HA, and Kaplan GA, editors. *Social and Economic Policy as Health Policy: Rethinking America's Approach to Improving Health*; **New York:** The Russell Sage Foundation; 2007.

ORAL PRESENTATIONS AND POSTERS

Invited Presentations/Workshops:

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 21st Century Public Health Challenge, Atlanta, GA. September 22, 2014.

Evans A, **Ranjit N**, Rutledge R, Medina J, Jennings R, Smiley A, Smiley A, Stigler M, Hoelscher D. Environmental interventions targeting school food environments can increase fruit and vegetable consumption among adolescents. Oral Presentation at the 2012 ISBNPA conference, Austin, May 2012 (part of an international symposium).

Presentations at Professional Conferences:

2018

Kannan S, Ranjit N, Schulz AJ, Sparks AV, Ganguri HB. Sisters Together: Lessons Learned from Implementing a Grocery Store Micronutrient Education Campaign in Michigan Communities at High Risk for Neural Tube Defects. Submitted to Experimental Biology, 2018

Kannan S, Ganguri HB, Lakshmanan U, Freels Lloyd L, Ranjit N. Red and Orange and Green and White, Oh My: Results from a Novel Vegetable Sensory Education Intervention for Western Massachusetts Head Start Children (MassFarmFresh). Submitted to Experimental Biology, 2018

"Decreasing barriers to use of physical activity resources: Lessons from a place-based community intervention in Central Texas" has been selected and confirmed for Poster presentation during the APHA's 2018 Annual Meeting & Expo (Nov. 10 - Nov. 14) in San Diego.

2017

*Salahuddin M, Pérez 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 accepted at the Society of Epidemiologic Research (SER) Annual Meeting, Seattle, WA: June 20-23, 2017.

2016

*Salahuddin M, Pérez 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. Abstract accepted for a poster presentation at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) conference, Victoria, Canada: June 7-10, 2016

Sharma S, Chang R et al. A comparative effectiveness study of Brighter Bites: A food co-op intervention to improve access to fresh F&V and nutrition education among low-income children and families. Poster presentation at the Annual meetings of the American Public Health Association, 2016.

Ranjit N et al. Sociodemographic and environmental determinants of parks use in low-income communities. Poster presentation at the Annual meetings of the American Public Health Association, 2016.

Evans AE, Ranjit N et al. Interim outcomes of the Go! Austin! Vamos! Austin (GAVA): A place-based community intervention in low-income communities. Oral presentation at the Annual meetings of the American Public Health Association, 2016.

Evans AE, Ranjit N et al. Texas Grow! Eat! GO! Using Family-focused Garden, Nutrition, and Physical Activity Programs to Reduce Childhood Obesity: Combined Cohort Results on Selected Behavioral Outcomes. Oral presentation at the Annual meetings of the American Public Health Association, 2016.

Rodriguez M, Ranjit N et al. Fidelity of Implementation of Texas Grow! Eat! Go!: A Coordinated School Health, Garden, Nutrition and Physical Activity Intervention. Roundtable presentation at the Annual meetings of the American Public Health Association, 2016.

2015

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. Accepted at FNCE, 2015

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? Accepted at FNCE, 2015

Sweitzer SJ, Briley ME, Romo-Palafox MJ, **Ranjit N**, Byrd-Williams CE, Roberts Gray C, Hoelscher DM. Preschoolers' Sack Lunches Containing a Nut Butter and Jelly Sandwich have higher dietary quality than other Entree Choices. Accepted at FNCE, 2015

*MJ Romo-Palafox, DM Hoelscher, **Ranjit N**, SJ Sweitzer, C Roberts Gray, C Byrd-Williams, ME Briley. Dietary Quality of Preschooler's Lunches as Measured by the Healthy Eating Index. Accepted for oral presentation, International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, 2015

Briley ME, *Romo-Palafox MJ, Sweitzer SJ, **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. Accepted for oral presentation, International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh,

2015

Sweitzer SJ, *Romo-Palafox MJ, Hoelcher DM, **Ranjit N**, Roberts Gray C, Byrd-Williams CE, Briley ME. How do Healthy Eating Index Scores Translate to What Parents Pack for Their Preschooler's Lunches. Accepted for poster presentation, International Society for Behavioral Nutrition and Physical Activity (ISBNPA), Edinburgh, 2015

*Carey, F. R., **Ranjit, N.**, Hoelscher, D.M., Kelder, H. (2015, February). Weight loss behaviors among overweight and obese children. Poster presented at the Texas Public Health Association 2015 Annual Education Conference.

*Salahuddin M, Nehme E, **Ranjit N**, Kim Y, Oluyomi AO, Dowdy D, Lee C. Ory MG, Hoelscher DM. Does community cohesion influence parent's perception of neighborhood safety and active commuting to school? A cross-sectional analysis of the Texas Childhood Obesity Prevention Policy Evaluation (TCOPPE) program. Oral Presentation at the Texas Public Health Association 2015 Annual Education Conference.

*Cha EM, **Ranjit N**, Springer AE, Kelder SH, Hoelscher DM. Demographic and Home Meal Environment Correlates of Energy Drink Consumption among Middle School Students in Central Texas. TPHA Spring 2015 (accepted).

Evans, A., Potratz, C, Denis, L, & **Ranjit N**. The community impact of Go! Austin/Vamos! Austin. Poster, Children's Environmental Health Network, Austin, TX.

Potratz, C, Evans, A, Jennings, R, **Ranjit N**. Supportive environments for children's food consumption. Poster, Children's Environmental Health Network, Austin, TX.

*Jennings, R., Evans, A., Van Winkle, L., & **Ranjit N**. Relationship between children's PA, parks and parents. Poster, Children's Environmental Health Network, Austin, TX.

2014

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.

Warren, J.L., Evans, A.E., **Ranjit N.**, McIntosh, W.A., Hoelscher, D., McKyer, E.L.J. 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 21st Century Public Health Challenge, Atlanta, GA. September 22, 2014.

Evans A, **Ranjit N**, Denis L, Jennings R, Basu S, Hussaini A, Smiley, A. The Go! Austin/Vamos! Austin study: A coalition-driven, community-based initiative to combat childhood obesity through environmental and policy change. Annual World Public Health Nutrition Association Conference, Sept 8-9, 2014 Oxford, England.

Sweitzer S, **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.

Sharma S, Rashid T, Chuang RJ, Sweitzer S, 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.

*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.

*Li 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.

Evans A, Chow S, **Ranjit N**, Springer A, Brown S. Evaluating the impact of a commercial kitchen on students' dietary behaviors in a Central Texas elementary school. Annual ISBNPA Conference, San Diego, May 21-24, 2014.

Evans A, **Ranjit N**, Powell K, Warren J. Is children's gardening experience associated with their vegetable consumption? 7th National Farm to Cafeteria Conference, Austin, TX, April 2014.

Warren J, Evans A, **Ranjit N**, Hoelscher D. Texas GROW! EAT! GO! Cohort 1 Findings. 7th National Farm to Cafeteria Conference, Austin, TX, April 2014.

Pollei C, Springer AE, Chow S, Evans S, Kelder S, **Ranjit N**, Atteberry H, Li L, Wilczak B. Promoting parent involvement in school-based physical activity and nutrition programs. APHA, Spring 2014.

2013

*Lopez M, **Ranjit N**, Kirk A, Warren J, Evans A. Walk Across Texas Program Implementation

in TGEG Schools. Poster presentation at the 19th Annual Multiracial and Multicultural Health Conference, San Antonio, December, 2013.

Evans A, Chow S, **Ranjit N**, Springer A, Brown S. Impact of placing commercial kitchens in elementary schools on students' dietary intake. APHA Annual Conference, Boston, Nov 2013.

*Ly C, Aaestrup AK, Hoelscher DM, Springer A, **Ranjit N**, Byrd-Williams C, Dabney SC, Jovanovic C. Enhancing parental engagement in school health programs: Parent Teacher Association Healthy Lifestyles Chairs in Texas, USA. Submitted to ISBNPA, October 2013.

*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.

Springer AE, Stovall M, Werner P, Case K, Mayes S, **Ranjit N**, Byrd-Williams C, Kelder S. Promoting children's physical activity via school-based organizational and environmental strategies: The Colorado Active Learning Project. Final report submitted to Colorado Health Foundation, January 2013.

2012

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.

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.

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.

Evans A, **Ranjit N**, Jennings R. Relationships among food insecurity, childhood obesity, and eating patterns in children of different ethnic/racial backgrounds. ePoster Presentation at the 2012 ISBNPA conference, Austin, May 2012.

Springer A, Chow S, Evans A, **Ranjit N**, Li L, Atteberry H, McIlwain R, Smiley A, and Kelder

S. Promoting fruit and vegetable consumption in central Texas elementary school children via school organizing and community partnerships. Poster Presentation at the 2012 ISBNPA conference, Austin, May 2012.

Springer AE, Kelder SH, Walker J, **Ranjit N**, Tanguturi Y, Werner P. Practical strategies for promoting elementary school children's physical activity during the school day: Evaluation of the Active Play Project. Submitted to International Society of Behavioral Nutrition and Physical Activity 2012 Annual Conference. (Oral presentation).

2011

*Hines E, Menendez T, Creamer M, Stroeve 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 139th APHA Annual Meeting, Washington D.C., November 2, 2011.

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 5th Annual Southern Obesity Summit, New Orleans, Louisiana, October 3, 2011.

*Li L, **Ranjit N**, Springer A, Delk J, Kelder S, Hoelscher D. The Effects of Healthy Food Availability and Parental Encouragement for Healthy Food on Unhealthy Food Consumption among Eighth Graders. Society for Prevention Research Annual Meeting, October 2011. (Poster presentation)

Springer A, Kelder SH, **Ranjit N**, Walker J, Chow M, Tanguturi Y. Marathon Kids: Promoting Physical Activity and Healthy Eating in Elementary School Children/ Evaluation of Enhanced Fruit and Vegetable Strategies in Central Texas and Implementation of Marathon Kids in California and Illinois (Final Report). Submitted to Michael & Susan Dell Foundation. August 31, 2011.

Springer A, Kelder SH, **Ranjit N**, Walker J, Chow M, Tanguturi Y. Active Play Project: Promoting Children's Physical Activity during Recess and Activity Break Time (Final Report). Submitted to Michael & Susan Dell Foundation. May 16, 2011.

2010

Hoelscher DM, Springer A, Walker J, **Ranjit N**, Delk J, Menendez T, Hines E. Coordinated Approach to Child Health (CATCH) in Travis County 2006-2010: Final Report. Submitted to Michael & Susan Dell Foundation, August 31, 2010.

Springer AE, Kelder SH, **Ranjit N**, Hochberg-Garrett H. Promoting physical activity through

positive social reinforcement and goal-setting: the effects of Marathon Kids on low-income elementary school students in Texas. International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference. (Oral presentation, June 2010).

Evans A, **Ranjit N**, Rutledge R, Medina J, Jennings R, Smiley A, Smiley A, Jennings R, Stigler M, Hoelscher D. Evaluation of Sprouting Healthy Kids: a comprehensive garden-based intervention for low-income middle school students. 2010 ISBNPA Conference, Minnesota, June 2010.

Byrd-Williams C, Hoelscher D, Springer A, **Ranjit N**, Kelder S. Physical activity and sedentary behaviors associated with sugar-sweetened beverage (SSB) consumption among 8th grade Middle School students. Poster presentation at The Obesity Society, Spring 2010.

*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.

*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.

Ranjit N, Evans A, Byrd-Williams C, Hoelscher D. Is consumption of sugar-sweetened beverages associated with dietary practices and physical activity among adolescents? Presented at the International Society of Behavioral Nutrition and Physical Activity (ISBNPA) 2010 Annual Conference.

2009

Springer A, Kelder S, **Ranjit N**, Hochberg-Garrett H, Chow S, Delk J, Pomeroy M, Chow M, Allen R. Evaluation of Marathon Kids: Final Report. Submitted to Michael & Susan Dell Foundation, September 16, 2009.

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. Centers for Disease Control and Prevention's Division of Nutrition, Physical Activity, and Obesity Weight of the Nation Inaugural Conference, July 27-29, 2009.

Brown HS, **Ranjit N**, Springer A, Kelder S, Hoelscher D. The cost-effectiveness of a community component in a school-based intervention. Academy Health, Chicago, Illinois. (Oral presentation, June 27, 2009).

Hoelscher D, Springer A, Kelder S, **Ranjit N**, Evans A, Stigler M, Perry C. Reductions in child

obesity among disadvantaged elementary school children. Interim results from the Dell Coordinated Approach to Child Health (CATCH) Community trial. 7th International Society of Behavioral Nutrition and Physical Activity Association Annual Conference, Cascais, Portugal, June, 2009 (oral).

Entries preceded with an asterisk () denote presentations by students guided by me.*

TEACHING

Guest lectures taught

1. Spring 2015: "Introductory lecture", **Seminar in Integrated Public Health Nutrition Seminar**
2. Fall 2014: "Why do Social Disparities in health exist: an overview of theories", **HPBS Research Seminar**
3. Fall 2014: "Sample size estimation", **Epidemiology II**
4. Fall 2012: "The ADA Evidence Analysis Process", **Nutrition Research Methods Course**
5. Spring 2012: "Social and Economic Disparities in Obesity" **Social and Economic Determinants of Health**
6. Spring 2012: "Sample size estimation", **Epidemiology III**

Courses Taught

| YEARS | COURSE NAME AND NUMBER | ROLE | MODE |
|--------------|---|-----------------------|------|
| 2012-current | Obesity, Nutrition and Physical Activity Seminar, 1237 (1 cr) | Lead Instructor (50%) | ITV |
| 2012-current | Research Design & Analysis: Behavioral Science, 1420 (4 cr) | Co-Instructor (50%) | ITV |

Advisor or member of thesis or dissertation committee

Advised over 70 doctoral and MPH students as primary advisor, statistical advisor or committee member

Individual study, practicum, thesis and dissertation research

Taught over 150 credit hours of individual study, practicum, thesis and dissertation research to over 100 students, from 2010 to date.

SERVICE

EXTERNAL PROFESSIONAL SERVICE

EXTERNAL COMMITTEE MEMBER ON STUDENT DISSERTATION COMMITTEES

Have served as external committee member on dissertation committees of seven students from UT Austin, since 2012.

MENTORED STUDENTS OUTSIDE UTSPH

Since 2012, I have served as reader, formal advisor, or informal advisor on undergraduate student thesis and internships for five undergraduate students from outside UTSPH, including CPRIT summer interns, and UT Austin Plan II Honors students working in the area of public health.

GRANTS AND ABSTRACTS REVIEW

2015

Invited reviewer for NIH (Time-Sensitive Obesity Policy and Program Evaluations)
Reviewed abstracts for annual ASPH meetings

2014

Reviewed grant proposals submitted to National Medical Research Council, Ministry of Health, Singapore
Reviewed abstracts for annual ISBNPA meetings

2013

Reviewed grant proposals submitted to National Medical Research Council, Ministry of Health, Singapore
Reviewed abstracts for annual ISBNPA meetings

2012

Reviewed abstracts for annual ISBNPA meetings

2010

Reviewed grant proposals submitted to National Medical Research Council, Ministry of Health, Singapore

2009

Reviewer for NIH Challenge Grants in Health and Science Research
Reviewed grant proposals submitted to National Medical Research Council, Ministry of Health, Singapore

2007

Reviewed grant proposals submitted to National Medical Research Council, Ministry of Health, Singapore

ASSOCIATE EDITOR

Plos One
BMC Public Health

OUTSIDE REVIEWER FOR T&P COMMITTEE

Reviewed T&P materials for faculty from Johns Hopkins University, UCLA

AD HOC REVIEWER FOR PEER-REVIEWED JOURNALS

American Journal of Public Health
Annals of Behavioral Medicine
Annals of Epidemiology
Appetite
Archives of Internal Medicine
Atherosclerosis, Thrombosis and Vascular Biology
BMJ Open
BioMed Central Psychology
Cochrane Heart
Childhood Obesity
European Journal of Preventive Cardiology,
European Journal of cardiovascular disease prevention and rehabilitation
Health Education and Behavior
Health Psychology
International Journal of Behavioral Nutrition and Physical Activity
International Journal of Environmental Research and Public Health
Journal of Adolescent Health
Journal of the Academy of Nutrition and Dietetics
Journal of Psychosomatic Medicine
Journal of Women's health
Nutrition Journal
Pediatrics

PLOS One
Preventive Medicine
Psychoneuroendocrinology
Psychosomatic Medicine
Public Health Nutrition
Social Science and Medicine

INTERNAL PROFESSIONAL SERVICE

2012 to date: Director, Data and Methods Core:

Since 2012, I have served as Director of the Data and Methods Core at the Dell Center. The mission of the Data and Methods Core, which I was instrumental in developing, is to establish a lasting support infrastructure for research activity at the Center, thereby facilitating both productivity and quality of research. I lead a group of four faculty to set and accomplish specific annual publication and grant submission targets, as well as advance research know-how at the Center, through a variety of activities including: inviting external speakers to the program, conducting or arranging various seminars for students on data and methods, providing guidance to students and my colleagues on research design and analysis, facilitating attendance of students at methods workshops, building up research capacity by training students in research design, analysis, and the use of special-purpose statistical software, and guiding doctoral-level Dell Scholars through their own publications.

Additional internal service activities include the following:

2018

Serving on Curriculum Committee, HPBS
Serving on Academic Council
Mentor, Dell Postdoctoral Fellow
Mentor, Dell Health Scholars
Serving on DRPH Preliminary Exam Committee
Serving on two Faculty Search Committees

2017

Serving on Curriculum Committee, HPBS
Serving on Academic Council
Mentor, Dell Postdoctoral Fellow
Mentor, Dell Health Scholars
Serving on DRPH Preliminary Exam Committee

2016

Serving on Curriculum Committee, HPBS
Serving on Academic Council

Serving on Faculty Council
Mentor, Dell Postdoctoral Fellow
Mentor, Dell Health Scholars
Serving on DRPH Preliminary Exam Committee

2015

Serving on Curriculum Committee, HPBS
Mentor, Dell Postdoctoral Fellow
Mentor, Dell Health Scholars
Serving on DRPH Preliminary Exam Committee

2014

Served on DRPH Preliminary Exam Committee
Mentor, Dell Health Scholars
Served on Selection Committee, Dell Health Scholars
Served on Selection Committee, Dell Postdoctoral Fellow

2013

Served on DRPH Preliminary Exam Committee
Served on Selection Committee, Dell Health Scholars
Mentor, Dell Health Scholars

2012

Served on DRPH Preliminary Exam Committee
Served on Planning Committee for meeting of Scientific Advisory Council, Dell Center