

## NC-1193 Publications and Presentations (2011-2016)

### 2011

- Greene G, Schembre S, White A, Hoerr S, Lohse B, Shoff S, Horacek T, Riebe T, Patterson J, Phillips B, Kattelman K, Blissmer B. Identifying clusters of college students at elevated health risk based on eating and exercise behaviors and psychosocial determinants of body weight. *J Am Diet Assoc.* **2011**;111:394-400.
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- Hoerr S, Abdulkradi A, Miller S, Waltersdorf C, LaShore M, Martin K, Newkirk C. Improving Measurement of the EFNEP Outcomes Using Factor Analysis of the Behavior Checklist. *J Extension.* **2011**;49(4): 4FEA5.
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- Walsh J, Mathew D, Maia A, Kattelman K, White A. Perceptions of weigh and self-reported behavior among low-income young adults. *J Nutr Educ Behav.* **2011**;43:4S1.
- Kattelman K, Doddivenaka C. A Review of Various Parental Aspects Influencing Food Intake and Weight Status in Children. *Topics in Clin. Nutr.* **2011**;26:96-103.
- Koenings M, Nitzke S, Kattelman K, Buckingham W. Alcohol environments differ among five college campuses in the United States. Poster, International Society for Behavioral Nutrition and Physical Activity, Melbourne, Australia, June, **2011**.
- Kattelman K, White A, Byrd-Bredbenner C, Nitzke S, Greene G, Horacek T, Hoerr S, Phillips B, Colby S, Brown-Esters O, Olfert M, Kidd T, Shelnett K, Morrell J. Project Y.E.A.H.: development of a web-based intervention guided by the precede-proceed model for preventing excess weight gain in young adults. Poster, International Society for Behavioral Nutrition and Physical Activity, Melbourne, Australia, June **2011**.
- Kattelman K, Phillips B, Shelnett K, Greene G, Olfert M, Esters O, Nitzke S, Horacek T, Quick V, White A, Hoerr S, Kidd T, Colby S. Tailoring a Management Access System for Use by Campus Coordinators in 14 States for a Web-Based Nutrition Intervention. *J Nutr Educ Behav.* **2011**;43(4S1):S33.
- Mathews D, Hamilton W, White A, Windhorst C, Hock J. Identifying Kitchen Skills, Child-Feeding Practices, and Quality of Life of Rural Makers of Meals for Children 2-12 Years. *J Nutr Educ Behav.* **2011**;43(4S1):S6.
- Walsh J, Mathews D, Maia A, White A, Kattelman K. Perceptions of Weight and Self-reported Behavior among Low-income Young Adults. *J Nutr Educ Behav.* **2011**;43(4S1):S32.

## 2012

- Walsh J, Herbet A, Byrd-Bredbenner C, Carey G, Colby S, Brown-Esters O, Greene G, Hoerr S, Horacek T, Kattelman K, Kidd T, Koenings M, Phillips B, Shelnutt K, White A. The development and preliminary validation of the behavior, environment, and changeability survey (BECS). *J Nutr Educ Behav.* **2012**;44(6):490-499.
- Szymona K, Quick V, Olfert M, Shelnutt K, Kattelman K, Esters O, Colby S, Beaudoin C, Lubniewski J, Maia A, Horacek T, and Byrd-Bredbenner C. The University Environment: A Comprehensive Assessment of Health-Related Advertisements. *Health Education.* **2012**;112(6):497-512.
- Byrd-Bredbenner C, Johnson M, Quick V, Walsh J, Greene G, Hoerr S, Colby S, Kattelman K, Phillips B, Kidd T, Horacek T. Sweet and salty: an assessment of the snacks and beverages sold in vending machines on US post-secondary institution campuses. *Appetite.* **2012**;58:1143-1151.
- Horacek T, White A, Greene G, Reznar M, Quick V, Morrell J, Colby S, Kattelman K, Herrick M, Shelnutt K, Mathews A, Phillips B, Byrd-Bredbenner C. Sneakers and spokes: an assessment of the walkability and bikeability of U.S. postsecondary institutions. *J. Environmental Health.* **2012**;74:8-15.
- Greene G, White A, Hoerr S, Loshe B, Schembre S, Riebe D, Patterson J, Kattelman K, Schoff S, Horacek T, Blissmer B, Phillips B. Impact of an On-line Healthful Eating and Physical Activity Program for College Students. *Am J Health Promotion.* **2012**;27( 2):e47-e58.
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- Horacek T, Brown-Esters O, Byrd-Bredbenner C, Carey G, Colby S, Greene G, Hoerr S, Kidd T, Koenings M, Olfert M, Phillips B, Shelnutt K, White A. Obesity prevention behavior and environment relationships on U.S. post-secondary. International Congress of Dietetics Proceedings, Sydney Australia, Sept, **2012**.
- Kattelman,K, White, A, Greene, G, Byrd-Bredbenner, C, Horacek, T, Hoerr, S, Kidd, T, Phillips, B, Colby, S, Brown-Esters, O, Koenings, M, Shelnutt, K, Olfert, M, Morrell, J. Development of a Randomized Trial Guided by the Process of PRECEDE-PROCEED for the Prevention of Excessive Weight Gain in Communities of Young Adults. *J Nutr Educ Behav.* **2012**;44:S93-S94.
- Franzen-Castle L, Henneman A. Evaluating the Effectiveness of Your Social Media Marketing. *Journal of the National Extension Association of Family & Consumer Sciences.* **2012**;7:12-22.
- Laramore R, Maher M, Skalinski J. Seeing Stars. Poster, UNH Undergraduate Research Conference, Durham, NH, April **2012**.
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- Donovan M. A Correlative Study of Perceived Stress and Emotional Support with Weight Gain in College Students: Expanding the Young Adults Eating and Active for Health Project. Poster, UNH Undergraduate Research Conference, Durham, NH, April **2012**.

- Morrell J, Lofgren I, Burke J, Reilly R. Metabolic syndrome, obesity and related risk factors among college men and women. *J Am Coll Health*. **2012**;60(1):82-9.
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- Quick V, Byrd-Bredbenner C. Novel Disturbed Eating Severity Scale (DESS) Places Disturbed Eating Risk on a Continuum. *Appetite*. **2012**;59:168-176.
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- Quick V, Byrd-Bredbenner C. Weight Regulation Practices of Young Adults: Predictors of Restraint Eaters. *FASEB Journal*. **2012**;26:632.2.
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- Degen H, Horacek T, Weller K, Greene G. College Students Attitudes and Behaviors Related to Green Eating. New York State Dietetic Association Meeting. Albany, NY May 4, **2012**.
- Fish A, Horacek T. Vending Snacks and Beverages: What are the Healthy Options? New York State Dietetic Association Meeting. Albany, NY May 4, **2012**.
- Kemmer T, Koszewski W, Meendering J, Jensen B, Fischer J, Stluka S, Kattelman K, Wey H, Takahashi H, Droke E. Transdisciplinary Childhood Obesity Prevention (T.O.P.) Graduate Education Certificate Program: Innovative and Multi-institutional. *J Nutr Educ Behav*. **2012**;44:S93.
- Olesen M, Kattelman K, Stluka S. Development of a social marketing tool through transdisciplinary service learning. *J Nutr Educ Behav*. **2012**;44:S79.
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- Colby S, McDonald L, Adkison G. Traditional Native American Foods: Stories from Elders. *J Ecol Anthropol*. **2012**;15(1).
- Heidal K, Colby S, Gross K, Bertrand B. Cost and calorie analysis of fast food consumption in college students. *Food Nutr Sciences*. **2012**;3:942-946.
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- Horacek T, Erdman M, Reznar M, Olfert M, Brown-Esters O, Kattelman K, Kidd T, Koenings M, Phillips B, Quick V, Shelnett K, White A. Evaluation of the food store environment on and near the campus of 15 post-secondary institutions. *Amer J Health Promot*. **2013**;27(4):e81-90.

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- Dour C, Horacek T, Schembre S, Lohse B, Hoerr S, Kattelman K, White A, Shoff S, Phillips B, Greene G. Process Evaluation of Project WebHealth: A Non-Dieting Web-Based Intervention for Obesity Prevention in College Students. *J Nutr Ed Behav.* **2013**;45(4):288-295.
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- Koenings M. Body weight and nutrition consequences of alcohol consumption in young adults. American. *Am J Lifestyle Med.* **2013**;7(4):250-54.
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- Koenings M, Horacek T, Kattelman K, Byrd-Bredbenner C, Gurka M, Philips B, Olfert M. Vending machines, sugar-sweetened beverage (SSB) use and weight status of college students. *FASEB Journal.* **2013**;27:121.4.
- Colby S, Kattelman K, Franzen-Castle L, Olfert M, White A. iCook: Development of web-based component of a 4-H cooking intervention. Experimental Biology Boston, MA, Oral Presentation, **2013**.
- Kattelman K, White A, Byrd-Bredbenner C, Greene G, Horacek T, Kidd T, Phillips B, Colby S, Brown O, Hoerr S, Shelnut K, Olfert M, Koenings M, Morrell J. Project YEAH: Development of a web-delivered theory-based intervention for preventing excess weight gain in young adults. International Congress of Nutrition. Sept **2013**. Granada, Spain. PO0486.
- Koenings M, Kattelman K, Olfert M. The college alcohol environment's effect on student alcohol consumption and physical activity. *Med Sci Sports Exerc.* **2013**;S45:C32-127.
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- Olfert M, Smith E, Flanagan S, Colby S, Shanklin K, White A, Mathews D, Yerxa K, Franzen-Castle L, Krehbiel M, Kattelman K, Koens A. iCook: Lessons Learned about Recruiting Youth and Their Primary Adult Food Preparers for a 4-H Cooking Intervention. *FASEB Journal.* **2013**;27:1063.18.
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- Melissa M, Horacek T. Evaluating Vending Snacks and Beverages: A Comparison of Methods. New York State Dietetic Association Meeting Proceedings. Rochester, NY May, **2013**.
- Davis K, Halstead K, Ngo S, Vadala A, Sullivan R, Horacek T. Building Healthy Option Awareness Based on the PRECEDE-PROCEED Model among College Students in Campus Dining Centers. New York State Dietetic Association Meeting Proceedings. Rochester, NY May, **2013**.
- McPartland S, Nash J, Melanson K, Hall R, White A, Horacek T, Greene G. Environmentally Conscious Behavior at Three Northeastern Universities. Experimental Biology Boston, Massachusetts, April, **2013**.

- Kobayashi,H, Rossi, J, Redding, C, Geoffrey, W. Psychometric characteristics of the dietary behavior questionnaire: a behavioral measure of healthful eating. Poster presented at the 53<sup>rd</sup> New England Psychological Association annual meeting, Bridgeport, CT, USA. October **2013**.
- Matsumoto C, Greene G, Melanson K. Group intervention to slow eating rate in overweight young women. Abstract presented at Annual Scientific Meeting of The Obesity Society; November 14, **2013**; Atlanta, GA.
- McPartland S, Melanson K, Greene G, Blissmer B, White A, Olfert MD, Byrd-Bredbenner C, Morrell J, Kattelman K. Stress, Diet, and Lifestyle in College Students: Analysis of the YEAH Study. Poster session presented at the meeting of The Obesity Society; November 15, **2013**; Atlanta, GA.
- Nash J, Eastman K, Mundorf N, Greene G. The Green Eating Project: a pilot intervention to promote sustainable and healthy eating in college students. Experimental Biology, Boston, MA **2013**.
- Brown G, Arts J, Nash J, Lofgren I, Greene G. Green eating and dietary quality in university students. Experimental Biology, Boston, MA **2013**.
- Vandeputte E, Nash J, Weller K, Greene G, Lofgren I. Relationship between green eating and environmental attitudes and behaviors. Experimental Biology, Boston, MA **2013**.
- Colby S, Franzen-Castle L, Kattelman K, Olfert M, White A. iCook: Development and Pilot Testing of a Cooking Intervention for Youth and Adults. Presented at the Asia-Pacific Academic Consortium for Public Health in Wuhan, China October 17, **2013**.
- Meendering J, Koszewski W, Jensen B, Stluka S, Kattelman K, Wey H, Droke E, Carr T, Fischer J, Guzman M, Anderson-Knott M, Takahashi S, Bowne M. Innovation and Collaboration: Creating a Transdisciplinary Childhood Obesity Prevention Graduate Certificate Program. *J Nutr Educ Behav.* **2013**;45:S92-S93.
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- Hemmingson K, Lucchesi R, Kattelman K. Project YEAH-American Indian: Tailoring a Web-Delivered Weight Maintenance Intervention for American Indian College Students. *J Nutr Educ Behav.* **2013**;45:S22.
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- Quick V, Byrd-Bredbenner C. Eating Disorders Examination Questionnaire (EDE-Q): Norms for College Students. *Eating and Weight Disorders.* **2013**;18:29-35.
- Quick V, McWilliams R, Byrd-Bredbenner C. Fatty, Fatty, Two-By-Four: Weight Teasing History and Disturbed Eating in Young Adult Women. *Am J Public Health.* **2013**;103:508-151.
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- Quick, V. and Byrd-Bredbenner, C. Eating attitudes, behaviors, and associated psychographic characteristics of college students: Are there differences in those with and without nutrition majors? *FASEB Journal.* **2013**;27:841.1.
- Han J, Kidd T, Haub M, Thompson-Snyder C. The relationship between calcium intake and bone mineral density among young U.S. college students. Poster presentation given at the Missouri, Iowa, Nebraska, Kansas (MINK) Dietetic Conference, Overland Park, KS. April **2013**.
- Thompson-Snyder C, Kidd T, Kattelman K, Byrd-Bredbenner C, Colby S, Hoerr S, Olfert M, Morrell J. Characteristics associated with hypertension guidelines of a young adult college population. Poster presentation given at the Missouri, Iowa, Nebraska, Kansas (MINK) Dietetic Conference, Overland Park, KS. April **2013**.

- Byer C, White A, Byrd-Bredbenner C, Greene G, Koenings M, Horacek T, Hoerr S, Colby S, Stabile Morrell J, Kidd T, Olfert M, Shelnutt K, Kattelman K. Project YEAH: Effectiveness of a Theory-Based, Web-Delivered Intervention for Increasing Fruit and Vegetable Intake. *J Nutr Educ Behav.* **2013**;45:S69.
- Ruppert M, Colby S, Shelnutt K, Greene G, Brown O, Franzen-Castle L, Kidd T. Cognitive Interviewing in Survey Development. *J Nutr Educ Behav.* **2013**;45(4S):S73.
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## **2014**

- Horacek T, Shane S, Raj S, Kattelman K, Morrell J. Enhancing students' intercultural competence through short-term study abroad experiences. Oral presentation for Society for Nutrition Education and Behavior, Milwaukee, WI, June 28-July 2, **2014**.
- Weller K, Greene G, Redding C, Pavia A, Lofgren I, Nash, Kobayashi H. Development and Validation of Green Eating Behaviors, Stage of Change, Decisional Balance and Self Efficacy Scales in College Students. *J Nutr Educ Behav.* **2014**;46:324-333.
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- Horacek T, White A, Byrd-Bredbenner C, Reznar M, Olfert M, Morrell J, Koenings M, Brown O, Shelnutt K, Gurka M, Kattelman K, Greene G, Colby S, Thompson-Snyder C. PACES: A Physical Activity Campus Environmental Supports Audit on University Campuses. *Am J Health Promot.* **2014**;28(4):e104-17.
- Pratt T, Powell E, Nelson T, Kattelman K, Meendering J. The impact of school district size on wellness policy strength, comprehensiveness, implementation status and barriers in South Dakota Schools. *Int J Health Wellness Soc.* **2014**;4.
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- Kattelman, K, Brown O, Byrd-Brenner C, Colby S, Greene, G, Hoerr S, Horacek T, Koenings M, Kidd T, Morrell J, Olfert M, Phillips B, Shelnutt, K, White A. The effects of Young-adults Eating and Active for Health (Y.E.A.H): a theory based web-delivered intervention. *J Nutr Educ Behav.* **2014**;46(6)S27-S41.
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