

Lacey Arneson McCormack, PhD, MPH, RD, LN, EP-C
 Health and Nutritional Sciences Department
 South Dakota State University
 Brookings, SD 57007
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EDUCATION

Updated 9/30/18

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| 2010-2013 | PhD, Nutrition, Exercise and Food Sciences
South Dakota State University, Brookings, SD
Dissertation: Longitudinal examination of diet, physical activity and weight changes in rural and non-rural populations
Advisor: Bonny Specker, PhD |
| 2007-2009 | MPH, Public Health Nutrition
University of Minnesota, School of Public Health, Minneapolis, MN
Research area: Food environment; Weight-related teasing in youth
Advisors: Mary Story, PhD, RD and Melissa Nelson Laska, PhD, RD |
| 2002-2006 | BS, Dietetics
BS, Health Promotion
South Dakota State University, Brookings, SD |

CREDENTIALING and LICENSURE

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| 2016-Present | Basic Life Support for Healthcare Providers (CPR and AED) |
| 2012-Present | South Dakota Licensed Nutritionist (LN) |
| 2009-Present | Registered Dietitian (RD) |
| 2007-Present | American College of Sports Medicine Certified Exercise Physiologist (EP-C) |

PROFESSIONAL EXPERIENCE

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| 2018-Present | Director , Didactic Program in Dietetics, Department of Health and Nutritional Sciences, South Dakota State University, Brookings, SD |
| 2015-Present | Adjunct Instructor , Department of Dietetics and Nutrition, School of Health Professions, University of Kansas Medical Center, Kansas City, KS |
| 2013-Present | Assistant Professor , Department of Health and Nutritional Sciences, South Dakota State University, Brookings, SD |
| 2014-2015 | Interim Director , University of South Dakota Dietetic Internship, Sioux Falls, SD |
| 2010-2013 | Program Director , E.A. Martin Program in Human Nutrition, South Dakota State University, Brookings, SD |
| 2009-2010 | Research Coordinator , E.A. Martin Program in Human Nutrition, South Dakota State University, Brookings, SD |
| 2009 | Graduate Student Worker , Healthy Eating Research National Program Office, Robert Wood Johnson Foundation, Minneapolis, MN |
| 2008-2009 | Graduate Teaching Assistant , University of Minnesota, Minneapolis, MN |
| 2007-2009 | Graduate Research Assistant , University of Minnesota, Minneapolis, MN |
| 2004-2007 | Undergraduate Research Assistant , E.A. Martin Program in Human Nutrition, South Dakota State University, Brookings, SD |

PUBLICATIONS

Note: Name underlined indicates author was a student.

1. Remley D, Franzen-Castle L, **McCormack L**, Eicher-Miller H. Chronic Health Condition Influences on Client Perceptions of Limited or Non-Choice Food Pantries in Low-Income, Rural Communities. *American Journal of Health Behavior* (in press).
2. **McCormack LA**, Meendering JR, Thiex NW, Hockett CW, Beare TM, Specker BL. Comparison of Physical Activity by Lifestyle Between Two Rural Pediatric Population Groups. *South Dakota Medicine* (in press).
3. **McCormack L**, Brandenburger S, Wells K, Stluka S. Qualitative analysis of grocery store and farmer's market manager perceptions regarding use of fruit and vegetable educational materials. *Journal of Human Science and Extension* (in press).
4. Stluka SR, Moore L, Eicher-Miller H, Franzen-Castle L, Henne B, Mehrle D, Remley D, **McCormack LA**. Voices for Food: Methodologies for implementing a multi-state community-based intervention in rural, high-poverty communities. *BMC Public Health*. 18(1):1055. PMID:[30139336](#)
5. Eggert E, Overby H, **McCormack L**, Meendering J. Use of a model wellness policy does not increase the strength and comprehensiveness of written school wellness policies. *Journal of School Health*. 2018;88:516-523. PMID:[29864208](#)
6. Wright B, Bailey R, Craig B, Mattes R, **McCormack LA**, Stluka SR, Franzen-Castle L, Henne B, Mehrle D, Remley D, Eicher-Miller H. Daily dietary intake patterns improve after visiting a food pantry among food insecure rural Midwestern adults. *Nutrients*. 2018; 10(5). PMID:[29747384](#)
7. Leischner K, **McCormack L**, Britt B, Heiberger G, Kattelmann K. The healthfulness of entrees and student's purchases in a university campus dining environment. *Healthcare*. 2018, 6(2):28. PMID:[29565273](#)
8. Overby H, Eggert E, Stluka S, **McCormack L**, Meendering J. PhotoVoice: Engaging school communities in wellness efforts. *Journal of Nutrition Education and Behavior*. 2018;50:203-205. PMID:[29128321](#)
9. Cantu-Jungles TM, **McCormack LA**, Slaven JE, Slobodnik M, Eicher-Miller HA. A Meta-Analysis to Determine the Impact of Restaurant Menu Labeling on Calories and Nutrients (Ordered or Consumed) in U.S. Adults. *Nutrients*. 2017;9. PMID:[28973989](#)
10. Weidauer L, **McCormack L**, Gorres-Martens B, Specker B. High prevalence of vitamin D insufficiency in farming and non-farming populations in South Dakota: Associations with parathyroid hormone, body fat and bone density. *Topics in Clinical Nutrition*. 2016; 31:204-212. doi:[10.1097/TIN.0000000000000073](#)
11. Meendering J, Kranz E, Shafrath T, **McCormack LA**. Bigger ≠ Better: The comprehensiveness and strength of school wellness policies varies by school district size. *Journal of School Health*. 2016;86:653-659. PMID: [27492934](#)

12. **McCormack L**, Meendering J, Specker B, Binkley T. Associations between sedentary time, physical activity and DXA measures of total body, android and gynoid fat mass in children. *Journal of Clinical Densitometry*. 2016;19:368-374. PMID:[27131888](#)
13. **Upadhyaya B**, **McCormack L**, Fardin-Kia AR, **Juenemann R**, Nichenametla S, Clapper J, Specker B, Dey M. Impact of dietary resistant starch type 4 on human gut microbiota and immunometabolic functions. *Scientific Reports*. 2016;6:28797. PMID:[27356770](#)
14. **Comstock C**, Kattelman K, Zastrow M, **McCormack L**, Lindshield E, Li Y, Muturi N, Adhikari K, Kidd T. Assessing the environment for support of youth physical activity in rural communities. *Journal of Nutrition Education and Behavior*. 2016;48(4):234-241. PMID:[26852867](#)
15. **McCormack LA**, Meendering J. Diet and physical activity in rural vs urban children and adolescents in the United States: A narrative review. *Journal of the Academy of Nutrition and Dietetics*. 2016;116(3):467-480. PMID:[26685123](#)
16. Wells K, Stluka S, **McCormack L**. Pick it! Try it! Like it!: A grocery store-based approach to increasing fruit and vegetable consumption. *Journal of Extension*. 2015;53(1) Article [IIAW5](#).
17. **Smith E**, Wells K, Stluka S, **McCormack L**. The impact of a fruit and vegetable intervention on children and caregivers. *American Journal of Health Education*. 2015;46(6):316-322. doi:[10.1080/19325037.2015.1077487](#)
18. Weidauer L, Binkley T, Beare T, Minett M, **McCormack L**, Wey A, Specker B. Do sex differences exist in rates of falls and fractures in Hutterite, rural, and non-rural populations, aged 20 to 66 years? *Clinical Orthopaedics and Related Research*. 2015;473(8): 2514-2520. PMID:[25762018](#)
19. Baker D; Park C; Sweeney C; **McCormack L**; Durkin M; Brenner R; Dabelea D; Entwisle B. Recruitment of women in the National Children's Study Initial Vanguard Study. *American Journal of Epidemiology*. 2014;179(11):1366-1374. PMID:[24793429](#)
20. **McCormack LA**, Friedrich C, Fahrenwald N, Specker BL. Feasibility and acceptability of alternate methods of postnatal data collection. *Maternal and Child Health*. 2014;18(4):852-857. PMID:[23793486](#)
21. **McCormack LA**, **Sissing L**, Friedrich C, Specker BL. Effect of small monetary incentive and demographic characteristics on response rate of self-administered questionnaire mailed to rural women. *Online Journal of Rural Research and Policy*. 2013;8(1):1-9. <http://dx.doi.org/10.4148/ojrrp.v8i1.1866>
22. **McCormack LA**, Binkley TL, Specker BL. Effect of level of farm mechanization early in life on bone later in life. *Journal of Musculoskeletal and Neuronal Interactions*. 2012;12(1):7-15. PMID:[22373946](#)
23. **McCormack LA**, Laska MN, Gray C, Veblen-Mortenson S, Barr-Anderson D, Story M. Weight-related teasing in a racially diverse sample of sixth-grade children. *Journal of the American Dietetic Association*. 2011;111(3):431-436. PMID:[21338744](#)
24. **McCormack LA**, Laska MN, Larson NI, Story M. Review of the nutritional implications of farmers' markets and community gardens: a call for evaluation and research efforts. *Journal of the American Dietetic Association*. 2010;110(3):399-408. PMID:[20184990](#)

25. Batada, A; Wootan, MG; **Arneson, L.** Better-For-Who? Revisiting company promises on food marketing to children. Center for Science in the Public Interest. November 2009. Available online at: <http://cspinet.org/new/pdf/pledgereport.pdf>
26. Wey CL, Beare T, Biskeborn K, Binkley T, **Arneson L**, Specker B. High bone density in young Hutterite children. *Bone*. 2009;44(3):454-460. PMID: [19095089](#)

PRESENTATIONS and PUBLISHED ABSTRACTS

Note: All abstracts were peer-reviewed and published. Name underlined indicates author is a student.

1. “We Rise: Raising Income, Supporting Education.” McCormack LA, O’Leary R. **Invited presentation** for the Center for Research on American Indian Health (CRCAIH) 2018 Pilot Grant Seminar Series, Sioux Falls, SD, September 2018.
2. “Voices for Food: Engaging Extension Professionals as Community Coaches to Fulfill Policy, System, and Environmental (PSE) Standards.” Stluka SR, McCormack LA, Remley D, Henne B. **Preconference workshop** at Society for Nutrition Education and Behavior annual conference, Minneapolis, MN, July 2018.
3. “Energy distribution and breakfast skipping are associated with diet quality among US Midwestern food pantry clients.” Liu Y, Ma M, Leidy H, Stluka SR, Remley D, McCormack LA, Franzen-Castle L, Henne R, Mehrle D, Zhang Y, Eicher-Miller H. **Abstract and poster presentation** for the American Society for Nutrition 2018 meeting, Boston, MA, June 2018.
4. “2016 CRCAIH Pilot Grant Findings.” McCormack LA, O’Leary R. **Invited presentation** for the Collaborative Research Center for American Indian Health (CRCAIH) Population Health Research Summit, Sioux Falls, SD, April 2018.
5. “BCBH Data Management: Outcomes and Impacts.” McCormack LA. **Invited presentation** at the Better Choices, Better Health SD (BCBH) 2nd Annual Network Conference, Rapid City, SD, October 2017.
6. “Effectiveness of Train the Trainer Methodology for Delivery of a Preschool Nutrition and Physical Activity Curriculum.” Karsky K, Kattelman K, Wey H, McCormack LA, Bowne M, Stluka S, Shafrath T, Wells K, Meendering J. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, Washington, DC, July 2017.
7. “The Transdisciplinary Obesity Prevention Graduate Certificate Program: Student Perceptions of Impact.” Meendering J, Boeckner L, Jensen B, Stluka S, Kattelman K, McCormack L, Wey H, Droke E, Bowne M, Fischer JA, Anderson-Knott M, De Guzman M. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, Washington, DC, July 2017.
8. “Relationship of Weight-Related Eating Behaviors and Weight-Loss of Participants Enrolled in a Proprietary Weight Loss Program.” Tschakert M, Kattelman K, Meendering J, McCormack L. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, Washington, DC, July 2017.

9. "Pantry Use Predicts Food Security Among Rural, Midwestern Emergency Food Pantry Users." Wright B, McCormack L, Stluka S, Contreras D, Franzen-Castle L, Henne B, Mehrle D, Remley D, Eicher-Miller H. **Abstract and oral presentation** at Society for Nutrition Education and Behavior annual conference, Washington, DC, July 2017.
10. "Better Choices, Better Health®: Connecting Healthcare to Community-Based Self-Management Programs." Jacobson MN, McCormack LA, Heymans J, McPeck V. **Oral presentation** at the South Dakota Department of Health Annual Chronic Disease Partners Meeting, Mitchell, SD, July 2017.
11. "Associations between personality style, perceptions of health coaching and percent weight change in meal replacement program participants." Meendering JR, McCormack LA, Sawyer A, Foster J, Kattelmann K, Stluka S. **Abstract and poster presentation** at the International Society of Behavioral Nutrition and Physical Activity annual meeting, Victoria, British Columbia, June 2017.
12. "Associations between perceived benefits and barriers to exercise and percent weight change among meal replacement program participants." McCormack LA, Meendering JR, Sawyer A, Foster J, Kattelmann K, Stluka S. **Abstract and poster presentation** at the International Society of Behavioral Nutrition and Physical Activity annual meeting, Victoria, British Columbia, June 2017.
13. "Rural Child Obesity: Examining how the rural environment shapes behaviors." McCormack L. **Invited presentation** for the Social & Behavioral Research Session at the Eastern South Dakota Research Symposium, Sioux Falls, SD, May 2017.
14. "Food group intake differs among adult food secure, low food secure and very low food secure rural, Midwestern emergency food pantry users." Wright BN, McCormack LA, Stluka S, Contreras D, Franzen-Castle L, Henne B, Mehrle D, Remley D, Eicher-Miller HA. **Abstract and poster presentation** at Experimental Biology, San Diego, CA, April 2017.
15. "Child Obesity in SD: Research Highlights from SDSU." McCormack L. **Invited presentation** for the Spring Healthy SD Stakeholders Meeting via DDN, April 2017.
16. "Assessing the environment for support of youth physical activity in rural environments." Kattelmann K, McCormack L, Kidd T. **Invited presentation** for the Society for Nutrition Education and Behavior (SNEB) spring series journal club webinar, April 2017.
17. "Successful Weight Management: Barriers and Facilitators to Losing and Maintaining Weight." McCormack L. **Invited presentation** for the SDSU/Sanford Profile Research Retreat, Brookings, SD, January 2017.
18. "Successful Weight Management: Barriers and Facilitators to Losing and Maintaining Weight." McCormack L. **Invited presentation** for the Sanford Health/SDSU Biomedical Research Symposium, Brookings, SD, November 2016.
19. "Rural and Frontier Dwellers Perceptions of Environmental Support for Physical Activity." Burdette L, Britson V, Shafrath T, Burke S, Meendering J, McCormack L, Prosch N, Weathers R, Stluka S. **Oral presentation**. American Public Health Association Annual Meeting & Expo, Denver, CO, October 2016.
20. "Program Evaluation and Impact Reporting." McCormack L. **Invited presentation** at the SDSU Extension Fall Conference, Brookings, SD, September 2016.

21. "Diet and Physical Activity in Rural Areas: Challenges and Recommendations" Kattelman K, McCormack L, Meendering J. **Invited presentation** at the Eminent Farmer/Rancher & Homemaker Program, Brookings, SD, September 2016.
22. "Rural Child Obesity Research" McCormack L. **Invited presentation** at the South Dakota Academy of Nutrition and Dietetics annual conference, Sioux Falls, SD, September 2016.
23. "BCBH Data and Outcomes." McCormack L. **Invited presentation** at the Better Choices, Better Health, SD inaugural conference, Pierre, SD, September 2016.
24. "The Impact of Health at Every Size versus a Weight Loss Intervention on Diet." Noble B, McCormack L. *J Nutr Educ Behav* 48(7):S110-S111. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
25. "Voices for Food: Bridging the Gap in Multi-State Collaborative Grant Efforts." Stluka S, Moore L, Contreras D, Eicher-Miller H, Franzen-Castle L, Henne B, McCormack L, Mehrle D, Remley D. *J Nutr Educ Behav* 48(7):S131. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
26. "Physical Activity and Sedentary Time Behaviors in Meal Replacement Program Participants." Kleine H, Drooger A, McCormack L, Kattelman K, Stluka S, Meendering J. *J Nutr Educ Behav* 48(7):S58. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
27. "Examining Benefits of and Barriers to Physical Activity among Meal Replacement Program Participants." Drooger A, Kleine H, Meendering J, Kattelman K, Stluka S, McCormack L. *J Nutr Educ Behav* 48(7):S57-S58. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
28. "Barriers and Facilitators to Weight Maintenance after Reaching a Goal Weight within a Meal Replacement Program." Kleine H, Drooger A, McCormack LA, Kattelman K, Stluka S, Meendering J. *J Nutr Educ Behav* 48(7):S109. **Abstract and poster presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
29. "Diet Quality and Characteristics Differ Among Food Secure and Food Insecure Emergency Food Pantry Users." Eicher-Miller H, McCormack L, Stluka S, Contreras D, Franzen-Castle L, Henne B, Mehrle D, Remley D. *J Nutr Educ Behav* 48(7):S6. **Abstract and oral presentation** at Society for Nutrition Education and Behavior annual conference, San Diego, CA, July 2016.
30. "Prebiotic Diet Modulates Gut Microbial Composition and Metabolic Functions in Metabolic Syndrome Patients: Follow-Up of a Double Blind, Controlled, Crossover Intervention." Upadhyaya B, Juenemann R, McCormack L, Fardin-Kia AR, Clapper J, Nichenametla S, Specker B, Dey M. **Abstract and oral Presentation** at Experimental Biology, San Diego, CA, July 2016.
31. "Growing Healthy Communities and Families Using the Land Grant Mission of Research, Education and Extension." Bowne M, Kattelman K, McCormack L, Stluka S. **Invited panelist** at 7th Annual Avera/SDSU Research Symposium, Brookings, SD, September 2015.
32. "Obesity in Children and Adolescents: Examining and Addressing Disparities between Rural and Non-Rural Communities." McCormack L. **Invited Presentation** at the South Dakota WIC Nutrition Conference, Pierre, SD, September 2015.

33. “Successful Weight Management: Barriers and Facilitators to Losing and Maintaining Weight.” McCormack L, Meendering J, Sorenson A. **Invited presentation** at the 2nd Annual Sanford Health-SDSU Biomedical Research Symposium, Brookings, SD, November 2014.
34. “Feasibility and Acceptability of Alternate Methods of Postnatal 3 & 9-Month Phone Interview Data Collection.” **Oral presentation** at the National Children’s Study Expanded Steering Committee Meeting, Bethesda, MD, February 2012.
35. “IMS Transition Overview: SugarCRM/DCAS.” **Invited panelist** at the National Children’s Study Expanded Steering Committee Meeting, Bethesda, MD, February 2012.
36. “Feasibility and Acceptability of Alternate Methods of Postnatal 3- and 9-Month Phone Interview Data Collection.” **Oral presentation** at Club tEAM Research Seminar, Brookings, SD, October 2011.
37. “Effect of level of farm mechanization early in life on bone later in life.” McCormack LA, Binkley TL, Specker BS. **Oral presentation** at the 6th Black Forest Forum for Musculoskeletal Interactions, Bad Liebenzell, Germany, May 2011.
38. “Growth and pQCT Bone Measures in Children and Grandchildren of Individuals with Hip or Knee Replacement.” Specker B, Wey H, Binkley T, Eilers M, McCormack L, Beare T, Rauch F. **Oral presentation** at the 6th Black Forest Forum for Musculoskeletal Interactions, Bad Liebenzell, Germany, May 2011.
39. “Population Differences in Rates of Change for pQCT Measures at the Radius in Adult Males.” Wey H, Specker B, Binkley, Eilers M, McCormack L, Beare T. **Oral presentation** at the 6th Black Forest Forum for Musculoskeletal Interactions, Bad Liebenzell, Germany, May 2011.
40. “Farm Mechanization Early in Life is Associated with BMD and Bone Size Later in Life in a Farming Population.” Arneson L, Beare T, Binkley T, Specker B. *The FASEB Journal*, 22:883.886, 2008. **Abstract and poster presentation** at Experimental Biology, San Diego, CA, April 2008.
41. “Bone Mineral Density in Hutterite Children.” Wey C, Binkley T, Beare T, Arneson L, Specker B. *The FASEB Journal*, 22:883.883, 2008. **Abstract and poster presentation** at Experimental Biology, San Diego, CA, April 2008.

RESEARCH SUPPORT

Summary: \$1.2 million as PI/Co-PI (\$941,200 external to SDSU); \$28 million other involvement

Note: Federal awards are underlined.

Completed Research Support

Stluka S, Burke S, Kerkvliet J, **McCormack L**, Meendering J. Centers for Disease Control and Prevention 1416. *Good & Healthy South Dakota Communities: Utilizing Community-Based Wellness Coalitions to Create Healthy Rural Communities in High Need Counties*. Overview: SDSU Extension has targeted the community setting in order to utilize community-based Wellness Coalitions (Strategy 1, Intervention 2) in all six SD high obesity counties (Bennett, Buffalo, Campbell, Corson, Union and

Ziebach) to prevent and reduce obesity of children, youth, and their families. Funding Period: 9/30/14-9/29/18 (Co-I, 5% effort); \$2,000,000

Stluka S and **McCormack L**. PPHF-2015-Empowering Older Adults and Adults with Disabilities through Chronic Disease Self-Management Education Programs. *South Dakota Better Choices, Better Health*. Overview: Enhance the newly established, collaborative ‘Better Choices, Better Health® (BCBH) South Dakota’ program to significantly increase and reach the number of older adults and adults with disabilities who participate, specifically those located in our rural and American Indian populations, in this CDSMP evidence-based program. Funding Period: 9/1/15-8/31/18 (Co-PI, 7% effort); \$765,140

McCormack LA and O’Leary R. NIH 5U54MD008164-05. Collaborative Research Center for American Indian Health Pilot Grants Program. *We RISE (Raising Income, Supporting Education) Project on the Cheyenne River Sioux Reservation*. Overview: The We RISE (Raising Income, Supporting Education) Project will investigate whether using motivational interviewing techniques with individuals to set and attain goals related to income and education, as well as improving utilization of community resources, will impact participant behaviors affecting health such as, locus of control, general well-being, and self-efficacy. Funding Period: 8/1/16-7/31/18 (PI, 3% effort); \$95,781

Dey M, Huarte E, **McCormack L**. Sanford Health – SDSU Seed Grant Program. *Role of Aging and Synbiotics on a Structured and Weight Loss Intervention Program: Effect on microbiome* Overview: The two main objectives are 1) to study whether a synbiotic supplement will enhance weight loss in Profile® members, and 2) to understand how aging process plays a role in effective weight loss and maintenance. Funding Period: 8/22/16-6/15/18 (Co-PI, 5.6% effort); \$150,000

Meendering J, Boeckner L, et al. USDA-NIFA-AFRI 2011-67002-30202. *Innovation and Collaboration: Creating a Transdisciplinary Childhood Obesity Prevention Graduate Program*. Overview: Multi-state research project that combines efforts to implement a transdisciplinary graduate education and training program to prevent childhood obesity. Funding Period: 1/1/11-3/14/18 (Co-I from 3/15/16-3/14/18, 10% effort); \$4,125,160

McCormack LA & Meendering JR. *2017 Women & Giving Award (SDSU Foundation)*. Awarded to provide funding to virtually host Dr. Karen Kelsky for a 1.5 hour workshop on surviving and thriving in the tenure-track. This fund will also allow for recording of the workshop to be shared with individuals who may not be able to attend in person. Funding Period: January 2018-May 2018 (PD); \$1,500

McCormack L, Meendering J, Kattelman K, Stluka S. Sanford Health – SDSU Seed Grant Program. *Successful Weight Management: Barriers and Facilitators to Losing and Maintaining Weight*. Overview: The long-term goal of our research team is to contribute evidence-based strategies to improve weight loss and long-term weight maintenance in Profile® clients. Funding Period: 10/1/14-8/31/16 (PI, 5% effort); \$83,332

Stluka SR, et al. DHHS through South Dakota Department of Social Services. *Better Choices, Better Health South Dakota*. Overview: An innovative chronic disease self-management program through funding of stipends, training materials, workshop promotion and ongoing program evaluation. Funding Period: 6/1/15-5/31/16 (Evaluation Consultant, 8.4% effort)

McCormack L, Meendering J, Specker B. SDSU Office of Academic Affairs Scholarly Excellence Funds. *Examining environmental factors related to obesity in rural and non-rural children*. Overview: The goal of this study is to objectively assess body composition and physical activity and further examine other potential environmental determinants (influences outside the individual) of rural childhood obesity,

to identify those factors that are unique to rural environments that contribute to the rural-urban childhood obesity disparity. Funding Period: 11/1/14-10/31/15 (PI); \$9,000

Stluka SR, et al. DHHS through South Dakota Department of Social Services. *Better Choices, Better Health South Dakota*. Overview: An innovative chronic disease self-management program through funding of stipends, training materials, workshop promotion and ongoing program evaluation. Funding Period: 6/1/14-5/31/15 (Evaluation Consultant, 20% effort for 5m)

McCormack LA, Wells K, Stluka S. South Dakota State University Extension. *Evaluating parental awareness of Harvest of the Month and Pick It! Try It! Like It!* Overview: The purpose of this project was to assess parental awareness of Harvest of the Month and Pick it! Try it! Like it! programs to gain a better understanding of program reach. Funding Period: 05/01/2014 – 08/31/2014 (Co-I, 5% effort for 2m)

McCormack LA. South Dakota State University Research/Scholarship Support Fund 2013. *Piloting a web-based program aimed at increasing accuracy of weight perception in emerging adults*. Overview: The overall goal of this pilot project was to develop and examine the feasibility and effectiveness of a web-based intervention aimed at increasing accuracy of body weight perception in emerging adults. Funding Period: 4/11/13-3/31/14 (PI); \$1,500

Stluka S, **McCormack LA**, Wells K. South Dakota State University Extension. *Impact Evaluation of SDSU Extension's 'Pick It, Try It, Like It' Program*. Overview: The purpose of this project was to formally examine the impact of SDSU Extension's 'Pick It, Try It, Like It' program on fruit and vegetable consumption in adults and on produce sales quantity in South Dakota grocery stores. Funding Period: 1/1/13-12/31/13 (Co-I, 5% effort for 4m)

McCormack LA, Fahrenwald N, Specker B. National Children's Study Formative Research Project Award. *Feasibility and Acceptability of Alternate Methods of Postnatal 3- and 9-Month Phone Interview Data Collection*. Overview: The goal of this study was to examine the feasibility (completion rates), acceptability, staff time and cost-effectiveness of three modes of data collection for postnatal 3- and 9-month phone interviews. Funding Period: 06/01/11 – 09/30/12 (PI); \$80,270

Specker BL, et al. NIH-NCS-HHSN 2752011-00004C. *National Children's Study Vanguard Center*. Overview: The National Children's Study was a multi-year research study that aimed to examine the effects of environmental influences on the health and development of more than 100,000 children across the United States, following them from before birth until age 21. Funding Period: 2011-2012 (Program Director); \$3,095,992 (direct costs)

Specker BL, et al. NIH-HHSN27520063416C (N01-HD-6-3416). *Vanguard Center, National Children's Study*. Overview: The National Children's Study was a multi-year research study that aimed to examine the effects of environmental influences on the health and development of more than 100,000 children across the United States, following them from before birth until age 21. Funding Period: 2005-10 (Program Director, 2009-2010); \$9,496,304

Ongoing Research Support

Stluka S, Burdette L, Meendering J, **McCormack L**. USDA Food and Nutrition Service (FNS) and South Dakota Department of Social Services. *South Dakota SNAP-Ed*. Overview: Nutrition and physical activity programming provided to SNAP eligible audiences by SDSU Extension. Funding Period: 10/1/18-9/30/21 (Co-I, 5% effort); \$2,128,692

Stluka SR, et al. DHHS through South Dakota Department of Social Services. *Better Choices, Better Health South Dakota*. Overview: An innovative chronic disease self-management program through funding of stipends, training materials, workshop promotion and ongoing program evaluation. Funding Period: 9/22/18-5/21/19 (Evaluation Consultant, 5% effort)

Stluka S, Burdette L, **McCormack L**, Meendering J. Centers for Disease Control and Prevention 1809. Growing Healthy Food, Families, & Communities: Utilizing Community & School-Based Wellness Coalitions to Prevent Obesity in South Dakota Tribal Communities. Overview: SDSU Extension will implement evidence-based strategies that increase access to places that provide healthier foods and safe and accessible places for physical activity in two South Dakota counties (Buffalo and Ziebach) with an adult obesity rate over 40%. Funding Period: 9/29/18-9/28/23 (Co-I, 10% effort); \$2,510,186

Stluka S, et al. USDA Food Insecurity Nutrition Incentive (FINI) 2018-70025-28153. Double Up Dakota Bucks! Working to Increase Fruit & Vegetable Purchases in Tribal Communities in North & South Dakota. Overview: Double Up Bucks incentive program on Standing Rock, Yankton Sioux, and Turtle Mountain reservations. Funding Period: 5/1/18-4/30/19. (KP, 5%); \$82,223

McGlade C, et al. USDA Food and Nutrition Service (FNS). FY 2017 WIC Special Project Grants. South Dakota WIC will collaborate with SDSU Extension and other organizations to optimize the delivery of nutrition education by utilizing Extension Nutrition Assistants to provide cooking education through demonstration and hands-on experiences. Funding Period: 1/19/18-6/30/19 (KP, 5%); \$50,000

Stluka S, et al. United States Department of Agriculture (USDA). South Dakota Team Nutrition Training Grant. South Dakota will partner with South Dakota State University Extension and other organizations to build statewide support for school breakfast and farm-to-school programs, in addition to continuing to strengthen nutrition education programs and fostering healthy school environments through the smarter lunchrooms movement. Funding Period: 10/1/2016-9/30/2019 (KP, 5% effort); \$492,146

Stluka SR, et al. USDA National Institute of Food and Agriculture (NIFA). Voices for Food: Utilizing Food Policy Councils to Bridge the Gap between Food Security and Healthy Food Choices. Overview: Six states (Indiana, Michigan, Missouri, Nebraska, Ohio, and South Dakota) have combined efforts to implement an integrated community-based model in diverse rural food deserts to enhance food security. Funding Period: 1/1/2013-12/31/2018 (Evaluation Specialist, 10% effort); \$4,000,000

TEACHING EXPERIENCE

2018-Present	Interprofessional Obesity Prevention II (NUTR 751; online), SDSU
2015-Present	Public Health Nutrition (NUTR 715; online and GP IDEA), SDSU
2017	Maternal and Child Nutrition (NFS 660; online), SDSU
2015-2016	Current Issues & Trends in Dietetics Practice (NUTR 735; GP IDEA online), SDSU
2014-2017	Nutrition Across the Lifecycle (NUTR 323), SDSU
2013-2014	Human Nutrition (NUTR 315), SDSU
2010, 2012	Research and Leadership , South Dakota Leadership Education Excellence in Caring for Children with Neurodevelopmental and Related Disorders (LEND) Program, University of South Dakota Sanford School of Medicine
2008-2009	Graduate Teaching Assistant, Nutrition for Public Health Promotion and Disease Prevention (PUBH 3905), University of Minnesota, Minneapolis, MN

PROFESSIONAL DEVELOPMENT ACTIVITIES and ADVANCED TRAINING

2018	CRCAIH's Population Health Research Summit, Sioux Falls, SD
2018	Active Living Research annual conference, Banff, Alberta, Canada
2017	RWJF's New Connections Research & Coaching Clinic, Atlanta, GA (competitive)
2017	South Dakota State University's Assessment Academy, Brookings, SD
2017	RWJF's New Connections Academic Mentoring Program (competitive)
2017	Inter-university Consortium for Political and Social Research (ICPSR) 5-day workshop, Longitudinal Data Analysis, Including Categorical Outcomes, Ann Arbor, MI
2017	RWJF's New Connections Eleventh Bi-Annual Symposium, Boston, MA (invited)
2017	International Society of Behavioral Nutrition and Physical Activity (ISBNPA) annual meeting, Victoria, British Columbia
2017	Dannon Institute Nutrition Leadership Institute, Warrenton, VA (competitive)
2017	CRCAIH's Population Health Research Summit, Sioux Falls, SD
2016	Society for Nutrition Education and Behavior annual conference, San Diego, CA
2015	Society for Nutrition Education and Behavior annual conference, Pittsburgh, PA
2015	Academy of Nutrition and Dietetics Public Policy Workshop, Washington, DC
2014	Academy of Nutrition and Dietetics annual Food & Nutrition Conference & Expo (FNCE), Atlanta, GA
2014	Society for Nutrition Education and Behavior annual conference, Milwaukee, WI
2014	Academy of Nutrition and Dietetics Public Policy Workshop, Washington, DC

SERVICE

Service to the Profession

2016-Present	NIH Early Career Reviewer program at the Center for Scientific Review
2016-Present	Society for Nutrition Education and Behavior Awards Committee
2016-Present	Abstract reviewer, Academy of Nutrition and Dietetics annual Food and Nutrition Conference and Expo (FNCE)
2014-Present	Abstract reviewer, Society for Nutrition Education and Behavior annual conference
2013-Present	Journal reviewer: International Journal of Obesity; Public Health Nutrition; Infant, Child, & Adolescent Nutrition; Sports Medicine; International Journal of Environmental Research and Public Health; Journal of Nutrition Education & Behavior; Stigma and Health; Health Education & Behavior; Renewable Agriculture and Food Systems
2017	Invited speaker, Academy of Nutrition and Dietetics Public Policy Open Forum
2017	Invited participant in the Commission on Dietetic Registration's (CDR) New Item Review Workshop for the Registration Examination for Dietitians
2016	Invited speaker, South Dakota Academy of Nutrition and Dietetics Legislative Day
2015	Invited speaker, South Dakota Academy of Nutrition and Dietetics Legislative Day
2015	Invited participant in the Commission on Dietetic Registration's (CDR) New Item Writing Workshop for the Registration Examination for Dietitians
2011-2015	Writing Team Member, National Children's Study
2008-2010	Invited Grant Reviewer, 'Champions for Healthy Kids' grants, General Mills
2008	Knowledge Path Reviewer, Maternal and Child Health Bureau
2008	Co-chair of the Oral Platform Session "Nutritional Epidemiology I", American Society for Nutrition Annual Meeting, Experimental Biology, April 2008 (International Meeting)

Service to the Department and University

2018-Present	Member (elected), University Faculty Senate
2018-Present	Chair, SDSU Didactic Program in Dietetics (DPD) Internal Advisory Committee
2017-Present	Member (elected), College of Education and Human Sciences Research Committee
2015-Present	Member, SDSU Nutrition and Dietetics Internship (NDI) Internal Advisory Committee
2013-Present	Graduate Student Committees (22 as chair, 31 as member, 6 as grad faculty rep)
2013-Present	Advisor, Dietetics and Health Sciences Club
2013-Present	Search committees for faculty and administration (3 as chair, 3 as member)
2018	Organizer, cooking demos and nutrition education for SDSU men's basketball team
2017-2018	Member (appointed), University Graduate Council
2017-2018	Member (invited), Sustainability Concepts Integration Team
2015-2016	Judge, Undergraduate Research Scholarship and Creative Activity Day
2014	Grant reviewer (invited), Office of Research and Sponsored Programs Research/Scholarship Support Fund
2013-2017	Member, SDSU Didactic Program in Dietetics (DPD) Internal Advisory Committee
2013-2015	Member (invited), Annual Health and Nutrition Conference planning committee
2007, 10, 11	Science and Engineering Fair Judge

Service to the Community

2014-Present	College of Education and Human Sciences Thanksgiving food drive
2013-Present	College of Education and Human Sciences Harvest Table volunteer
2013-Present	Project Joy holiday gift drive
2017	Invited Speaker, "Making Healthy Choices" for Medary Elementary 1 st grade students
2016	Invited Speaker, "Food as Fuel" for Hillcrest Elementary PE classes
2014	Invited Speaker, "College Nutrition: 101" for Sigma Alpha Epsilon Fraternity
2008	Invited Speaker, "MyPyramid and Portion Size" for Minnesota Vikings employees
2007	Invited Speaker, "Nutrition on a Budget" for Tubman Place (a shelter for women, children and families struggling with relationship violence, substance abuse and mental health)

PROFESSIONAL MEMBERSHIPS

South Dakota Public Health Association (2013-present)
Board Member (elected), Treasurer (2013-2015)

Society for Nutrition Education and Behavior (2013-present)

Academy of Nutrition and Dietetics (2004-present)
Nutrition & Dietetics Educators Practice Group (2016-present)
Public Health/Community Nutrition Practice Group (2009-present)
Research Practice Group (2009-present)

South Dakota Academy of Nutrition and Dietetics (2004-present)
Board member (elected), Public Policy Coordinator (2013-2017)
Chair (appointed), Public Policy Panel (2014-2017)
Member (appointed), Scholarship Committee (2015-2016)

HONORS AND AWARDS

- 2018 Dr. April Brooks Woman of Distinction Award
- 2016 College of Education and Human Sciences Outstanding Researcher
- 2015 Nominated for Dr. Sherwood and Elizabeth Berg Young Faculty Award
- 2015 South Dakota Academy of Nutrition and Dietetics Recognized Young Dietitian of the Year

Student Awards and Honors

- 2017 Women and Giving Award (SDSU Foundation), Sumadhuri Pamarthi (\$800); *Project to Enhance the SDSU Lactation/Nursing Station*
- 2016 Undergraduate Research, Scholarship and Creative Activity Day, 2nd place award in Health category for poster presentation, Amy Leiferman; *Title: Influencing Food Choice: Effects of Stress and Sleep Deprivation on Dietary Habits of Young Adults*
- 2016 Schultz-Werth Outstanding Senior Paper, Amy Leiferman (\$250); *Title: Influencing Food Choice: Effects of Stress and Sleep Deprivation on Dietary Habits of Young Adults*
- 2016 Schultz-Werth Outstanding Senior Paper, Elizabeth Honner (\$250); *Title: Comparison of Rural and Non-Rural Physical Activity and Barriers to Physical Activity*
- 2015 Outstanding Continuing Education Graduate Student Award, Brooke Noble
- 2015 Faculty Mentor for Amy Leiferman, SDSU's Joseph F. Nelson Undergraduate Mentorship (\$2,500)
- 2015 Faculty Mentor for Caitlin Brandt, USDA Meeting the Grand Challenges (\$2,500)
- 2015 Faculty Mentor for Kirstyn Fiala, USDA Meeting the Grand Challenges (\$2,500)
- 2015 Faculty Mentor for Elizabeth Honner, SDSU Honors College Undergraduate Research (\$2,000)