



A. Publications

i. Published (*Denotes Student Author)

Amanda Schurle Bruce, PhD

Davis A.M., **Bruce A.S.**, Khasawneh R., Schulz T., Fox C., Dunn W. (2013). Sensory processing issues in young children presenting to an outpatient feeding clinic: A retrospective chart review. *Journal of Pediatric Gastroenterology and Nutrition*. 56(2):156-60.

Bruce, A.S., Lepping, R.J., Bruce, J.M., Cherry, J.B.C., Martin, L.E., Davis, A.M., Brooks, W.M., Savage, C.R. (2013). Brain responses to food logos in obese and healthy weight children. *The Journal of Pediatrics* 162(4), 759-764.

Ann Davis, PhD, MPH, ABPP

Davis, A.M., Bruce, A., Khasawneh, R., Schulz, T., Fox, C., & Dunn, W. (2013). Sensory processing issues in young children presenting to an outpatient feeding clinic: A retrospective chart review. *Journal of Pediatric Gastroenterology & Nutrition*, 56(2), 156-160. PubMed # 22986370, NIHMSID#413783.

Davis, A. M., Befort, C., Steiger, K., Simpson, S., & Mijares, M. (2013). The nutrition needs of low-income families regarding living healthier lifestyles: Findings from a qualitative study. *Journal of Child Health Care*, 17(1), 53-61. DOI: 10.1177/1367493512446715

Bruce, A.S., Lepping, R.J., Bruce, J.M., Cherry, J.B.C., Martin, L.E., **Davis, A.M.**, Brooks, W.M., Savage, C.R. (2013). Brain responses to food logos in obese and healthy weight children. *The Journal of Pediatrics* 162(4), 759-764. PMID:23211928

Hampl, S, **Davis, A.M.** Sampilo, ML, Stephens, KL, Dean, K. (2013). Insurer and employer views on pediatric obesity treatment: A qualitative study. *Obesity* 21(4), 795-799. PMID:23712982

Gray, J.S., Filigno, S.S., Santos, M., Ward, W., & **Davis, A.M.** (2013). The status of billing and reimbursement in pediatric obesity treatment programs. *Journal of Behavioral Health Services Research* 40(3), 378-85. PMID: 23224661.

Bruce, A.M., Bruce, J.M., Black, W.R., Lepping, R.J, Henry, J.M., Cherry, J.B.C., Martin, L.E., Papa, V.B., **Davis, A.M.**, Brooks, W.M. & Savage, C.R. (2013). Branding and a child's brain: an fMRI study of neural responses to logos. *Social Cognitive and Affective Neuroscience*. doi:10.1093/scan/nss109.

Davis AM, Sampilo M, Gallagher K, Landrum Y, Malone B. (2013). Treating Rural Pediatric Obesity through Telemedicine: Outcomes from a Small Randomized Controlled Trial. *Journal of Pediatric Psychology*. 38(9), 932-943. PMID: 23428652. doi:10.1093/jpepsy/jst005

Davis, A. M., Sampilo, M., Gayes, L. A., Smith, C., & Steele, R. G. (2013). The effect of visual cues on dietary behavior: A pilot study. *Children's Health Care*, 42(4), 353-363.
DOI:10.1080/02739615.2013.842462.

Davis, A.M., Gallagher, K., Taylor, M., Canter, K., Dreyer Gillette, M., Wambach, K., Nelson, E.L. (2013). An In-Home Intervention to Improve Nutrition, Physical Activity and Knowledge among Low-Income Teen Mothers and Their Children: Results from a Pilot Study. *Journal of Developmental and Behavioral Pediatrics*, 34(8), 609-615. NIHMS516339. doi: 10.1097/DBP.0b013e3182a509df. PMID: PMC3835487.

Davis, A.M., Daldalian, M., Mayfield, C. A., Dean, K., Black, W. R., Sampilo, M. L., Gonzalez-Mijares, M. & Suminski, R. (2013). Outcomes from an Urban Pediatric Obesity Program Targeting Minority Youth: The Healthy Hawks Program. *Childhood Obesity*, 9(6), 492-500. PMID:24175630. doi:10.1089/chi.2013.0053.

Meredith Dreyer Gillette, PhD

Davis, A. M., Gallagher, K., Taylor, M., Canter, K., **Dreyer Gillette, M.**, Wambach, K., Nelson, E. L. (2013). An In-Home Intervention to Improve Nutrition, Physical Activity and Knowledge among Low-Income Teen Mothers and Their Children: Results from a Pilot Study. *Journal of Developmental and Behavioral Pediatrics*, 34, 609-615.

Egan, A. M., **Dreyer, M. L.**, Odar, C., May, A. M., & Garrison, C. (2013). Obesity in children with autism spectrum disorders: Prevalence and associated factors. *Childhood Obesity*, 9, 125-131.

Platt, A. M., Egan, A. M., Berquist, J., **Dreyer, M. L.**, Babar, G., & Ugrasbul, F. (2013). Health-related quality of life, depression, and metabolic parameters in overweight insulin resistant adolescents. *Journal of Pediatric Health Care*, 27, 120-126.

J. Leon Greene, PhD

Gibson, C., Sol, R. Staubach, S., **Greene, J.**, Lee, J., Pritchard, C., Sullivan, D., and Davis, D. (2013.) Healthy lifestyle telephone group counseling for children and their families. *FASEB J* 27; 1063

Donnelly, J. **Greene, J.**, Gibson, C., Sullivan, D., Hansen, D., Hillman, C., Poggio, J., Mayo, M., Smith, B., Lambourne, K., Herrmann, S., Scudder, M., Betts, J., Honas, J. and Washburn, R. (2013). Physical Activity and academic achievement across the curriculum (A+PAAC): rationale and design of a 3-year, cluster-randomized trial. *BMC Public Health*, 13:307.

Sarah Hampl, MD

Hampl S, Demeule M, Eneli I, Frank M, et al. Parent perspectives on attrition from tertiary care pediatric weight management programs. *Clinical Pediatrics* 2013;52:513-519.

Hampl SE, Davis AM, Sampilo ML, Stephens KL, Dean K. Insurer and employer views on pediatric obesity: A qualitative study. *Obesity* 2013;21:795-799.

Gaffka BS, Frank MD, **Hampf SE**, Santos ML, et al. Parents and pediatric weight management attrition: Experiences and recommendations. *Childhood Obesity* 2013;9:407-417.

Cara Hoffart, DO

Hoffart, Cara, David D. Sherry. (2013) Fibromyalgia in Clinical Decision Support: Pediatrics, edited by McMillan JM, Barrett DJ, Boney CM, Jones MD. Decision Support in Medicine, LLC. Wilmington, DE

Hoffart, Cara, David D. Sherry. (2013) Complex Regional Pain Syndrome in Clinical Decision Support: Pediatrics, edited by McMillan JM, Barrett DJ, Boney CM, Jones MD. Decision Support in Medicine, LLC. Wilmington, DE

Greg Kearns, Pharm.D, PhD

Winter HS, Di Lorenzo C, Benniga MA, Gilger MA, **Kearns GL**, Hyman PE, Vandeplassche L, et al. A multicenter, open-label study of prucalopride in children with functional constipation. *J Pediatr Gastroenterol Nutr* 57:197-203 (2013).

Cohen-Wokowicz M, Sampson M, Bloom BT, Arrieta A, Wynn JL, Martz K, Harper B, **Kearns GL**, et al. Determining population and developmental pharmacokinetics of metronidazole using plasma and dried blood spot samples from premature infants. *Pediatr Infect Dis* 32:956-961 (2013).

Abdel-Rahman SM, Ahlers N, Holmes A, Wright K, Harris A, Weigel J, Hill T, Baird K, Michaels M, **Kearns GL**. Validation of an improved pediatric weight estimation strategy. *J Pediatr Pharmacol Ther* 18:112-121 (2013)

Pearce RE, Cohen-Wolkowicz M, Sampson MR, **Kearns GL**. The role of human cytochrome P450 enzymes in the formation of 2-hydroxymetronidazole: CYP2A6 is the high affinity (low Km) catalyst. *Drug Metab Dispos* 41:1686-1694 (2013).

Hornik CP, Herring AH, Benjamin DK Jr., Capparelli EV, **Kearns GL**, et al. Adverse events associated with meropenem versus imipenem/cilastatin therapy in a large retrospective cohort of hospitalized infants. *Pediatr Infect Dis J* 32:748-753 (2013).

Ward RM, **Kearns GL**. Proton pump inhibitors in pediatrics. *Paediatr Drug Ther* 15(2): 119-131 (2013).

Jennifer Lundgren, PhD, FAED

*Gallant, A.R., Mathieu, M., **Lundgren, J.D.**, Allison, K.C., Tremblay, A., O'Loughlin, J., & Drapeau, V. (2013). Daily physical activity patterns of children with delayed eating behaviors. *Journal of Biological Rhythms* 28 (5), 332-338.

Lundgren J.D., Patrician, T., Breslin, F., Martin, L., Donnelly, J.E., & Savage, C. (2013). Evening hyperphagia and food motivation: a preliminary study of neural mechanisms. *Eating Behaviors* 14, 447-450.

Susana Patton, PhD, CDE

Patton, SR, Dolan, LM, & Powers, SW. (2013) Does eating during television viewing affect mealtimes in young children with type 1 diabetes mellitus? Journal of Pediatric Nursing, 28, 364-368.

Patton, SR, Dolan, LM, Chen, M, & Powers, SW. (2013) Dietary adherence and mealtime behaviors in young children with type 1 diabetes on intensive insulin therapy. Journal of the Academy of Nutrition and Dietetics, 113, 258-262.

Patton, SR, Clements, MA, Fridlington, A, Cohoon, C, Turpin, A, DeLurgio, SA. (2013) Frequency of mealtime insulin bolus as a proxy measure of adherence for youth with type 1 diabetes mellitus. Diabetes Technology & Therapeutics, 15, 124-128.

Patton, SR, Clements, MA. (2013) Average daily risk range as a measure for clinical research and routine care. Journal of Diabetes Science and Technology, 1, 1370-1375.

Patton, SR, Dolan, LM, Smith, LB, Brown, MB, Powers, SW. (2013) Examining mealtime behaviors in families of young children with type 1 diabetes on intensive insulin therapy. Eating Behaviors, 14, 474-467.

Dustin Wallace, PhD

Allen, K. D., & **Wallace, D. P.** (2013). A randomized controlled trial of noncontingent reinforcement as a behavior management strategy in a general pediatric dental clinic. *Journal of Applied Behavior Analysis, 46,* 723-737. doi: 10.1002/jaba.82

Weiss, K. E., Hahn, A., **Wallace, D. P.,** Biggs, B., Bruce, B. K., & Harrison, T. E. (2013). Acceptance of pain: Associations with depression, catastrophizing, and functional disability among children and adolescents in a multidisciplinary chronic pain rehabilitation program. *Journal of Pediatric Psychology, 38,* 756-765. doi: 10.1093/jpepsy/jst028

Allen, K. D., Kuhn, B. R., DeHaai, K., & **Wallace, D. P.** (2013). Evaluation of a Behavioral Treatment Package to Reduce Sleep Problems in Children with Angelman Syndrome. *Research in Developmental Disabilities, 34,* 676-686. doi: 10.1016/j.ridd.2012.10.001

Young, B. J., **Wallace, D. P.,** Imig, M., Borgerding, L., Brown-Jacobsen, A. M., & Whiteside, S. P. (2013). Parenting behaviors and childhood anxiety: A psychometric investigation of the EMBU-C. *Journal of Child and Family Studies, 22,* 1138-1146. doi: 10.1007/s10826-012-9677-y

ii. In Press

Amy Beck, PhD

Beck, A., Hampl, S., & Hassink, S. (in press). Patient, Practice, and Hospital Advocacy. In S. Hassink & S. Hampl (Eds). *Clinical Management of Childhood Obesity.* New York, NY: McGraw-Hill.

Amanda Schurle Bruce, PhD

*Ness A.R., Bruce, J.M., **Bruce, A.S.**, Aupperle, R.L., Lepping, R.L., Martin, L.E., Hancock, L., Patrician, T., Malley, S., Selim, N., & Savage, C.R. Pre-surgical cortical activation to food pictures is associated with weight loss following bariatric surgery. *Surgery for Obesity and Related Diseases*.

Lim, S.L., **Bruce, A.S.**, & Aupperle, R.L. The influence of a working memory task on affective perception of facial expressions. *PLoS ONE*.

Lusk, J.L., Crespi, J.M., Cherry, J.B.C., McFadden, B.R., Martin, L.E., & **Bruce, A.S.** An fMRI Investigation of Consumer Choice Regarding Controversial Food Technologies. *Food Quality and Preferences*.

*Hancock, L.M., Bruce, J.M., **Bruce, A.S.**, Lynch, S.G. Processing speed and working memory training in Multiple Sclerosis: A double-blind randomized controlled trial. *Journal of Clinical and Experimental Neuropsychology*.

Lim, S.L. & **Bruce, A.S.** (in press). Can't wait to lose weight? Characterizing temporal discounting parameters for weight-loss. *Appetite*.

Ann Davis, PhD, MPH, ABPP

Bruce, A. S., Bruce, J. M., *Black, W. R., Lepping, R. J., Henry, J. M., Cherry, J. B. C., Martin, L. E., Papa, V. B., **Davis, A. M.**, Brooks, W. M., & Savage, C. R. (2014). Branding and a child's brain: An fMRI study of neural responses to logos. *Social Cognitive and Affective Neuroscience*, 9(1), 118-122. doi: <http://dx.doi.org/10.1093/scan/nss109>

Davis, A.M., *Canter, K.S., *Odar, C., Dreyer Gillette, M., & Patton, S. (2014). Measurement of Mealtime Behaviors in Rural Overweight Children: An Exploratory Factor Analysis of the Behavioral Pediatrics Feeding Assessment Scale. *Journal of Pediatric Psychology*. doi: 10.1093/jpepsy/jst089

*Black, W.R., Lepping, R.L., Bruce, A.S., Powell, J.N., Bruce, J.M., Martin, L.E., **Davis, A.M.**, Brooks, W.M., Savage, C.R., & Simmons, W.K. (2014). Tonic hyper-connectivity of reward neurocircuitry in obese children. *Obesity* 22, 1590-1593.doi:10.1002/oby.20741

Wearing JR, Nollen N, Befort C, **Davis, A.M.**, Christenson, C. iPhone App Adherence to Expert-Recommended Guidelines for Pediatric Obesity Prevention, [Child Obes](#). 2014 Apr;10(2):132-44. 44. **Davis, AM**, Wambach, K, Nelson, E., Odar, C., Lillis, T., McKinley, A., & Gallagher, M. (2014) Health Behavior change in Pregnant Women: A Two Phase Pilot Study. *Telemedicine and e-Health* 20(12), 1-5. PMID:25289706.

*Black, WR, **Davis, AM**, Gillette, MD, Short, MB, Wetterneck, CT, He, J. (2014) Health Related Quality of Life in Obese and Overweight, Treatment-Seeking Youth. *Ethnicity & Disease*. 24 p. 321-327.

Davis, A. M., *Odar Stough, C., *Black, W. R., Dean, K., Sampilo, M., Simpson, S., & Landrum, Y. (in press). Outcomes of a Weight Management Program Conjointly Addressing Parent and Child Health. Accepted 9/1/14 to Children's Health Care.

Meredith Dreyer Gillette, PhD

Dreyer Gillette, M. L., Odar Stough, C., Best, C. M., Beck, A. R., & Hampl, S.E. Comparison of a Condensed 12-Week Version and a 24-Week Version of a Family-Based Pediatric Weight Management Program. (in press). *Childhood Obesity*.

Black, W. R., Davis, A. M., **Dreyer Gillette, M. L.**, Short, M. B., Wetterneck, C. T., & He, J. Health related quality of life in obese and overweight, treatment seeking youth (in press). *Ethnicity & Disease*.

Dreyer Gillette, M. L., Gaffka, B. J., & Guion K. (in press). Infant and toddler parenting strategies. In S. Hassink and S. Hampl (Eds.) *Clinical Management of Childhood Obesity*.

Greg Kearns, Pharm.D, PhD

Weiner M, Wing D, Burman W, Peloquin C, Sterling T, Engle M, Prihoda T, Mac Kenzie W, Bliven E, Wing R, Weis S, **Kearns G**, Villarino ME and the Tuberculosis Trials Consortium. (in press) Rifapentine plasma concentrations in children and adults receiving once weekly rifapentine for the treatment of latent tuberculosis infection. *Pediatr Infect Dis J*

Jennifer Lundgren, PhD, FAED

Lundgren, J.D. & Allison, K.C. (in press). CBT for night eating syndrome. In H. Thompson-Brenner (Ed.). *Casebook of Evidence-Based Therapy for Eating Disorder*. New York: Guilford.

Susana Patton, PhD, CDE

Davis, AM, Canter, KS, *Odar, C, Dreyer, M & **Patton, SR** Measurement of mealtime behaviors in rural overweight children: An exploratory factor analysis of the behavioral pediatric feeding assessment scale. Journal of Pediatric Psychology.

Clements, MA, Lind, M, Raman, S, **Patton, SR**, Lipska, K, Fridlington, A, Tang, F, Jones, P, Wu, Y, Spertus, J, & Kosiborod, M. Age at diagnosis predicts deterioration in glycemic control among children and adolescents with type 1 diabetes. BMJ Open Diabetes Research & Care.

Dustin Wallace, PhD

Allen, K. D., & **Wallace, D. P.** (2014). Management of children's distress and disruptions during dental treatment. In D. I. Mostofsky & F. Fortune (Eds.) *Behavioral Dentistry* (2nd ed.; pp. 209-226). Ames, IA: Wiley-Blackwell.

iii. Submitted

Amy Beck, PhD

National Association of School Nurses Journal (2013)

Missouri Medicine (2013), draft on hold

Amanda Schurle Bruce, PhD

Bruce, A.S., Davis, A.M., Baum, C.F., Chepolis, D., Kolomensky, A., Monagas, J., & Hyman, P. Gabapentin for poor oral feeding in infants with congenital heart defects.

Lim, S.L. & **Bruce, A.S.** Prospect theory and body mass: Characterizing psychological parameters for risk aversion and loss aversion.

Crespi, J.M., Lusk, J.L., Cherry, J.B.C., Martin, L.E., McFadden, B.R., & **Bruce, A.S.** Neural activations correlate with food-product valuations derived from an economic model of decision time.

Edwards, S., Davis, A.M., **Bruce, A.S.**, Mousa, H., Cocjin, J., Dean, K., Ernst, L., Almadoun, O., & Hyman, P. The multidisciplinary approach to caring for enterally fed children: a review.

Cherry, J.B.C., Bruce, J.M., Lusk, J.L., Crespi, J.M., Lim, S.F., & **Bruce, A.S.** Differential neurofunctional activity during ethical, food-related decision-making.

Lepping, R.J., **Bruce, A.S.**, Francisco, A., Yeh, H.W., Martin, L.E., Powell, J.N., Hancock, L., Patrician, T.M., Breslin, F.J., Selim, N., Donnelly, J.E., Brooks, W.M., Savage, C.R., Simmons, W.K., & Bruce, J.M. Changes in resting state functional brain connectivity associated with surgical versus behavioral weight loss.

Ann Davis, PhD, MPH, ABPP

Davis, A.M., *Sampilo, M., Gallagher, K.S., Dean, K., Saroja, M.B., Yu, Q., He, J. Treating Rural Pediatric Obesity through Telemedicine vs. Telephone: Outcomes from a Small Randomized Controlled Trial. Re-writing for submission.

Bruce, A.S., **Davis, A.M.**, Firestone Baum, C., Chepolis, D., Kolomensky, A., Monagas, J., & Hyman, P. Retrospective study of gabapentin for poor oral feeding in infants with congenital heart disease. Submitted 6/17/14 to the Pediatric Cardiology.

Edwards, S., **Davis, A.M.**, Bruce, A., Mousa, H., Cocjin, J., Dean, K., Ernst, L., Almadhoun, O., & Hyman, P. the multidisciplinary approach to caring for tube-fed children: A review. Submitted 5/9/14 to Journal of Pediatric Gastroenterology & Nutrition.

Poppert, K., Patton, S., Borner, K., **Davis, A.M.**, Dreyer Gillette, M. (2014). A systematic review of mealtime behavior measures used in pediatric chronic illness populations. Submitted 6/16/14 to Journal of Pediatric Psychology.

Dreyer Gillette, M.L., Borner, K.B., Nadler, C.B., Poppert, K.M., *Odar Stough, C., Swimburne Romine, R., **Davis, A.M.** Prevalence and Health Correlates of Obesity in Children with Autism Spectrum Disorder. Submitted 9/7/14 to Journal of Autism and Developmental Disorders.

*Odar Stough, C., *Poppert, K., Delaney, M., **Davis, A.** Overweight and Obesity among Children who are Deaf: Quantitative and Qualitative Findings. Revise and Resubmit from Children's Health Care. Nov 3, 2014.

Susana Patton, PhD, CDE

Nelson, E. & **Patton, SR**. Using televideo to deliver individual therapy and pediatric psychology interventions with children. Submitted to *Journal of Child and Adolescent Psychopharmacology*. Revise & Resubmit requested.

Poppert, K, **Patton, SR**, Borner, K, Davis, AM, & Dreyer Gillette, M. A systematic review of mealtime behavior measures used in pediatric chronic illness populations. Submitted to *Journal of Pediatric Psychology*. Revise & Resubmit requested.

Patton, SR, Clements, MA, George, K, & Goggin, K. "I don't want them to feel different": A mixed methods study of parents' beliefs and dietary management strategies for their young children with type 1 diabetes mellitus. Submitted to the *Journal of the Academy of Nutrition and Dietetics*. Revise and resubmit requested.

Dustin Wallace, PhD

Wallace, D. P., McCracken, L. M., Weiss, K. E., & Harbeck-Weber, C. (*Accepted*). The Role of Parent Psychological Flexibility in Relation to Adolescent Chronic Pain: Further Instrument Development. *The Journal of Pain*.

Guck, T. P., Burke, R. V., Rainville, C., Hill-Taylor, D., & **Wallace, D. P.** (*Accepted*). A brief primary care intervention to reduce fear of movement in chronic low back pain patients. *Translational Behavioral Medicine: Practice, Policy, Research*. doi: 10.1007/s13142-014-0292-x

C. Presentations

a. Seminars

Amanda Schurle Bruce, PhD

Bruce, A.S. (2013, October). *Food Marketing, Food Motivation, and Functional MRI*. Invited talk at the 9th Annual Health Ethics Conference. Columbia, Missouri.

Bruce, A.S. (2013, March). *Branding and the Brain: The influence of food marketing on childhood obesity*. Invited talk at the Brain Awareness Symposium. Memphis, Tennessee.

Bruce, A.S. (2013, September). *The What, Why, and How of Neuroeconomics*. Invited talk at the Bloch School of Management Colloquium. Kansas City, Missouri.

Bruce, A.S. (2013, March). *Neuroimaging and children's response to food logos: Obesity implications for the developing child*. Invited talk at CANDLE Brain Week Conference. Memphis, Tennessee.

Bruce, A.S., Black, W.R., Bruce, J.M., Henry, J., Lepping, R., Cherry, J.B.C., Papa, V., Martin, L.E., Davis, A.M., & Savage, C.R. (2013, April). Self-control, Obesity, and the Brain: Converging evidence from fMRI. Talk presented at *Social and Affective Neuroscience*. San Francisco, California.

Bruce, A.S. (2013, April). Branding and a child's brain: the relationship between food marketing and childhood obesity. Invited talk at the Child Discovery Forum. Kansas City, Missouri.

Ann Davis, PhD, MPH, ABPP

Davis, A.M. (2013, July) Pediatric Obesity: Results at the Oak Ridge Freedom School; Oak Ridge Freedom School Parent Gathering; Oak Ridge Baptist Church, Kansas City, Kansas.

Davis, A.M. (2013, July) The Healthy Hawks Pediatric Obesity Program: A description and recent data; 2013 Kansas School Nurse Conference, Wichita, Kansas.

Davis, A.M. (2013, September) National Institutes of Health F31 & F32 Fellowship Workshop; Office of Graduate Studies, University of Kansas, Lawrence, Kansas.

Davis, A.M. (2013, November) Pediatric obesity: Clinical guidelines and research findings among rural children; Medical Surgical Conference, Via Christi Hospital, Pittsburg, Kansas.

Cara Hoffart, DO

Hoffart C, Anderson M, and Wallace D. (2013, September) "When pain shrinks life – initial outcomes and future directions in the Rehabilitation for Amplified Pain Syndromes (RAPS) program". Child Discovery Forum, Children's Mercy Hospital and University of Kansas School of Medicine, Kansas City, MO

Susana Patton, PhD, CDE

"Measuring adherence in youths with type 1 diabetes: What's better than frequency of daily self-monitoring?" Child Discovery Forum: University of Kansas Medical Center, Kansas City, KS. June 2013.

"Behavioral Management in Diabetes Education." Invited presentation to the Heartland Chapter of the American Association of Clinical Endocrinologists, 4th Annual Meeting, Kansas City, MO. August 2013.

Dustin Wallace, PhD

Wallace, D. P. (symposium organizer), Simons, L., & Wicksell, R. (2013, June). Promoting psychological flexibility in parents of adolescents with chronic pain. *Symposium presented at the International Symposium on Pediatric Pain* (Stockholm, Sweden).

Specific topic: Promoting parent psychological flexibility: development and pilot outcomes from an 8-week, group intervention for parents of adolescents with chronic pain.

B. Poster and/or oral presentation at a meeting

Amy Beck, PhD

*Odar, C., Davis, A., Dreyer, M., Hampl, S., **Beck, A.**, & Best, C. (2013, November). Effectiveness of a family-based group treatment: two year outcomes of PHIT Kids. Poster accepted for presentation at The Obesity Society Annual Meeting, Atlanta, GA.

*Odar, C., Davis, A., Dreyer, M., Hampl, S., **Beck, A.**, Best, C., & Dean, K. (2013, April). Predictors of maintenance of child weight change during participation in a family-based behavioral weight management program. Poster accepted for presentation at the National Conference in Pediatric Psychology, New Orleans, LA.

*Odar, C., Dreyer, M., Hampl, S., **Beck, A.**, & Best, C. (2013, April). Comparison of a condensed 12 week version and a 24 week version of a family-based pediatric weight management program. Poster accepted for presentation at the National Conference in Pediatric Psychology, New Orleans, LA.

Baughcum, A, **Beck, A. R.**, Cadieux, A., Dreyer, M. L., Getzoff, E., Gray, J., Sallinen, B. J., Santos, M., Shaffer, L. A., Ward, W.L. (2013, June). Expert Guidelines: Role of Psychologist in the Assessment of Obese Youth. Poster accepted for presentation at the Wisconsin Prevention of Obesity and Diabetes Conference, Madison, WI.

Ward, W.L., Shaffer, L., Santos, M., Sallinen, B., Gray, J., Getzoff, E., Dreyer, M L., Cadieux, A., **Beck, A.**, Baughcum, A. (2013, June). Expert Guidelines: Role of Psychologist in the Treatment of Obese Youth. Poster accepted for presentation at the Wisconsin Prevention of Obesity and Diabetes Conference. Madison, WI.

Amanda Schurle Bruce, PhD

Davis, A.M., *Edwards, S., **Bruce, A.**, Mousa, H., Cocjin, J., Dean, K., Hyman, P. (2013, October). Moving from Tube to Oral Feeding in Medically Fragile Non-verbal Toddlers: Initial findings from a randomized controlled trial. Poster presented at the Annual Meeting of the North American Society for Pediatric Gastroenterology, Hepatology & Nutrition, Chicago, Illinois.

*McFadden, B.R., Lusk, J.L., Crespi, J.M., Cherry, J.B.C., Martin, L.E., & **Bruce, A.S.** (2013, July). Consumer Response to Egg Production Systems and the Effect of Proposition 2 Advertising: A Neuroeconomic Analysis. Paper presented at *Applied Agricultural Economics Association* conference. Washington, D.C.

*Wadood, A.A., *Henry, J.M., *Ness, A.R., Cherry, J.B.C., Black, W.R., Bruce, J.M., Davis, A.M., Savage, C.R., **Bruce, A.S.** (2013, November). Relationship between depressive symptoms and brain responses to food logos in obese children. Poster presented at *Society for Neuroscience*. San Diego, California.

*Thelen, J., Hancock, L., Lynch, S., Aupperle, R., **Bruce, A.**, Bruce, J. (2013, October). Polypharmacy in multiple sclerosis is associated with fatigue and self-reported cognition. Poster presented at the 29th annual meeting of the *European Committee for Treatment and Research in Multiple Sclerosis*, Copenhagen, Denmark.

Cherry, J.B.C., Lusk, J.L., *McFaddon, B.R., Crespi, J.M., Martin, L.E., & **Bruce, A.S.** (2013, April). Cortical activation during a food decision-making task correlates with willingness to pay to avoid controversial food technologies. Poster presented at *Social and Affective Neuroscience*. San Francisco, California.

*Black, W.R., Lepping, R., Powell, J. **Bruce, A.**, Savage, C.R., & Simmons, W.K. (2013, April). Functional connectivity in obese versus healthy weight youth. Poster presented at *Social and Affective Neuroscience*. San Francisco, California.

Ann Davis, PhD, MPH, ABPP

*Sampilo, M., *Canter, K., **Davis, A.**, Dean, K. (2013, April). The impact of behavior and feeding problems on health-related quality of life in rural youth. Poster presented at the annual National Conference in Pediatric Psychology, New Orleans, Louisiana.

*Canter, K., Evnen, J., Roberts, M., **Davis, A.** (2013, April). Does participation in a double value coupon program increase access to healthy foods for low-income consumers? Results from a program evaluation. Poster presented at the annual National Conference in Pediatric Psychology, New Orleans, Louisiana.

*Odar, C., *Canter, K., **Davis, A.**, Patton, S., Dean, K., *Sampilo, M. (2013, April). An exploratory factor analysis of the behavioral pediatrics feeding assessment scale: Assessing child behaviors in overweight children in rural communities. Poster presented at the annual National Conference in Pediatric Psychology, New Orleans, Louisiana.

*Odar, C., **Davis, A.**, Dryer Gillette, M., Hampl, S., Beck, A., Best, C., Dean, K. (2013, April). Predictors of maintenance of child weight during participation in a family-based behavioral weight management program. Poster presented at the annual National Conference in Pediatric Psychology, New Orleans, Louisiana.

*Sampilo, M., *Canter, K., **Davis, A.**, Dean, K. (2013, April). A pediatric obesity intervention for rural youth: Effects on quality of life. Poster presented at the annual National Conference in Pediatric Psychology, New Orleans, Louisiana.

*Canter, K., **Davis, A.M.**, Hampl, S., Dreyer Gillette, M. (2013, July). Family-Centered Obesity Interventions: Implications for Insurers. Poster presented at the annual meeting of the American Psychological Association (APA), Honolulu, Hawaii.

Davis, A.M., Edwards, S., Bruce, A., Mousa, H., Cocjin, J., Dean, K., Hyman, P. (2013, October). Moving from Tube to Oral Feeding in Medically Fragile Non-verbal Toddlers: Initial findings from a randomized controlled trial. Poster presented at the Annual Meeting of the North American Society for Pediatric Gastroenterology, Hepatology & Nutrition, Chicago, Illinois.

*Odar Stough, C., Delaney, M., **Davis, A.** (2013, November). Prevalence of Overweight in Deaf Children and Adolescents Living in the Midwest. Poster presented at the Annual Meeting of the Obesity Society, Atlanta, Georgia.

Meredith Dreyer Gillette, PhD

*Canter, K., Davis, A. M., **Dreyer Gillette, M.**, Hampl, S. (2013, July) *Family-Centered Obesity Interventions: Implications for Insurers*. Poster presented at the Annual Convention of the American Psychological Association, Honolulu, HI.

*Canter, K. S., *Sampilo, M., Odar, C. **Dreyer, M.**, Hampl, S., & Best, C. (2013, April) *The Pediatric Symptom Checklist: Validation of the factor structure with children with overweight*. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Maliszewski, G., **Dreyer Gillette, M.**, Best, C., Vandal, J. (2013, April) *Outcomes for Overweight Youth Following a Six-Week Family-Based Weight Management Program*. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Odar, C., Davis, A., **Dreyer, M.**, Hampl, S., Beck, A., Best, C., & Dean, K. (2013, April) *Predictors of maintenance of child weight change during participation in a family-based behavioral weight management program*. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Odar, C., **Dreyer, M.**, Hampl, S., Beck, A., & Best, C. (2013, April) *Comparison of a condensed 12 week version and a 24 week version of a family-based pediatric weight management program*. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Odar, C., **Dreyer Gillette, M.**, Hampl, S., Best, C., & Beck, A. (2013, November) *Effectiveness of a family-based group treatment: Two year outcomes of PHIT Kids*. Poster presented at the Obesity Society Annual Meeting, Atlanta, GA.

J. Leon Greene, PhD.

Greene, L., Gibson, C., and Donnelly, J. (2013, January) *Achievement Plus Physical Activity Across the Curriculum*. Hawaii International Conference on Education, Honolulu, HA.

Sarah Hampl, MD

*Odar, C., Davis, A., Dreyer, M., **Hampl, S.**, Beck, A., Best, C., & Dean, K. (2013, April) Predictors of maintenance of child weight change during participation in a family-based behavioral weight management program. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Canter KS, *Sampilo M, Odar C, Dreyer M, **Hampl S.**, & Best C. (2013, April) The Pediatric Symptom Checklist: Validation of the factor structure with children with overweight. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Odar, C., Dreyer, M., **Hampl, S.**, Beck, A., & Best, C. (2013, April) Comparison of a condensed 12 week version and a 24 week version of a family-based pediatric weight management program. Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA.

*Sampilo M, *Canter K, Dreyer Gillette M, **Hampl S.** (2013, May) Factor Analysis of the Pediatric Symptom Checklist-35 with Overweight and Obese Youth. Poster presented at the Pediatric Academic Societies Annual Meeting, Washington, DC.

*Canter, K., Davis, A.M., **Hampf, S.**, Dreyer Gillette, M. (2013, August) Family-Centered Obesity Interventions: Implications for Insurers. Poster presented at the annual meeting of the American Psychological Association (APA), Honolulu, Hawaii.

Cara Hoffart, DO

Hoffart C, Weiss P, Klink A, Sherry DD, Feudtner C, Stineman M. (2013, June) "Outcomes of Pain and Function in a Multi-Modal Amplified Pain Treatment Program". International Symposium on Pediatric Pain, Stockholm, Sweden.

Jennifer Lundgren, PhD, FAED

*Pollack, L.O., McCune, A.M., Mandal, K., & **Lundgren, J.D.** (May 2013). Quality of life in an eating disorder, inpatient, treatment-seeking sample. Poster presentation at the annual meeting of the Academy for Eating Disorders, Montreal, Canada.

*McCune, J.D., Barnes, A., Rempfer, M., & **Lundgren, J.D.** (May 2013). Body Image and Weight Goals of Obese Individuals Diagnosed with Schizophrenia and Schizoaffective Disorder. Poster presentation at the annual meeting of the Academy for Eating Disorders, Montreal, Canada.

Susana Patton, PhD, CDE

*Odar, C, *Canter, K, Davis, A, **Patton, SR**, Dean, K, & Sampilo, M. (2013). An exploratory factor analysis of the behavioral pediatric feeding assessment scale: Assessing child behaviors in overweight children in rural communities. Poster presented at the Society of Pediatric Psychology National Conference on Child Health Psychology, New Orleans, LA.

*Odar, C, Powers, SW, Dolan, LM, Smith, L, & **Patton, SR** (2013). Does child age related to observed mealtime behaviors in families of children 2-7 years old with type 1 diabetes? Poster presented at the Society of Pediatric Psychology National Conference on Child Health Psychology, New Orleans, LA.

Patton, SR, Egan, A, Nelson, MB, Kreul, C, Midyett, LK, & Clements, MA (2013). Examining concurrent validity of the mealtime BOLUS score with common psychosocial correlates of adherence in youth. Poster presented at the 73rd Annual Scientific Sessions of the American Diabetes Association, Chicago, IL.

Patton, SR, Dolan, LM, Moore, A, & Powers, SW (2013). Mealtime behavior problems account for more variation in mean daily glucose control and healthy eating in young children with type 1 diabetes. Poster presented as part of the audio tour for Behavioral Medicine (selected out of 100 posters) at the 73rd Annual Scientific Sessions of the American Diabetes Association, Chicago, IL.