Tenure and Promotion Curriculum Vitae Stefany Jean Coxe Department of Psychology

CONTACT INFORMATION

Florida International University Department of Psychology 11200 S.W. 8th Street, DM 275 Miami, FL 33199

stefany.coxe@fiu.edu faculty.fiu.edu/~scoxe

August 2004 – May 2012

September 2001 – June 2002

September 1997 – June 2001

Office: 305-348-1827

EDUCATION

Ph.D., Quantitative Psychology

Arizona State University

Dissertation: Analysis of grouped count outcomes with the generalized linear model

M.A., Cognitive Psychology

University of California, San Diego Thesis: Effect of first language on syntactic priming in a second language

B.S., Cognitive Psychology

University of California, San Diego

Thesis: Syntactic priming in beginning and advanced speakers of a second language

FULL-TIME ACADEMIC EXPERIENCE

Associate Professor Department of Psychology Florida International University

Assistant Professor Department of Psychology Florida International University August 2018 – present

August 2012 – August 2018

PART-TIME ACADEMIC EXPERIENCE

Adjunct Instructor August 2011 – May 2012

Department of Psychology

Chandler-Gilbert Community College

Quantitative Research Assistant August 2010 – May 2011

Research in Prevention Laboratory

Arizona State University

Quantitative Research Assistant August 2006 – May 2012

Prevention Research Center

Arizona State University

Teaching Assistant August 2004 – July 2006

Department of Psychology Arizona State University

Research Assistant September 2000 – August 2002

Language Production Laboratory University of California, San Diego

NON-ACADEMIC EXPERIENCE

Research Technician September 2002 – August 2004

Myers Lab

Veterans Medical Research Foundation

EMPLOYMENT RECORD AT FIU

Associate Professor 2018 – present

Department of Psychology Florida International University

Assistant Professor 2012 – 2018

Department of Psychology Florida International University

PUBLICATIONS IN DISCIPLINE (77)

Books (0)

N/A

Peer-reviewed Articles (72)

- *Zhao, X., **Coxe, S.**, Timmons, A., & Frazier, S. L. (in press). Mental Health Information-Seeking Online: A Google Trends Analysis of ADHD. Submitted to *Administration and Policy in Mental Health and Mental Health Services Research*. September 2020.
- 71. Fabiano, G., Schatz, N., Aloe, A., Pelham, W., Smyth, A., *Zhao, X., *Merrill, B., *Macphee, F., Ramos, M., *Hong, N., Altszuler, A., Ward, L., Rodgers, D., Liu, Z., Karatoprak Ersen, R., & **Coxe, S.** (in press). Comprehensive meta-analysis of attention-deficit/hyperactivity disorder psychosocial treatments investigated within between group studies. Re-submitted to *Review of Educational Research*. April 2021.
- 70. *Sanchez, A. L., Jent, J., Aggarwal, N., Chavira, D., **Coxe, S.**, Garcia, D., LaRoche, M. & Comer, J. S. (in press). Person-centered cultural assessment can improve child mental health service engagement and outcomes. Submitted to *Journal of Clinical Child and Adolescent Psychology*. January 2021.
- 69. Zulauf-McCurdy, C.A., **Coxe, S.**, Lyon, A.R., Aaronson, B., Ortiz, M., & Sibley, M.H. (in press). A Randomized Trial of Summer STRIPES: A Peer-Delivered High School Preparatory Intervention for Students with ADHD. Submitted to *BMJ Open*. October 2020.
- 68. *Pacheco-Colón, I., Lopez-Quintero, C., **Coxe, S.**, Limia, J., Pulido, W., Granja, K., Paula, D., Gonzalez, I., Ross, M. J., Duperrouzel, J.. Hawes, S., & Gonzalez, R. (in press). Risky Decision-Making as an Antecedent or Consequence of Adolescent Cannabis Use: Findings from a Two-Year Longitudinal Study. Re-submitted to *Addiction*. March 2021.
- 67. *Pacheco-Colon, I., Salamanca, M.J., **Coxe, S.**, Hawes, S.W., Gonzalez, R. (in press). Exercise, Decision-Making, and Cannabis-Related Outcomes Among Adolescents. *Substance Use and Misuse.*
- 66. Sibley, M. H., **Coxe, S.**, Stein, M.A., Meinzer, M. C., Valente, M. (in press). Predictors of Treatment Engagement and Response among Adolescents with ADHD: An Integrative Data Analysis. *Journal of the American Academy of Child and Adolescent and Psychiatry*.

- 65. Schantz, A. B., **Coxe, S.**, & Bruk-Lee, V. (in press). From Where Does My Support Come? Unpacking the Contribution of Support for Police. *Policing: An International Journal*.
- 64. **Coxe, S.**, Sibley, M.H., & Becker, S.P. (in press). Presenting Problem Profiles for Adolescents with ADHD: Differences by Sex, Age, Race, and Family Adversity. *Child and Adolescent Mental Health*.
- 63. Sibley, M.H., **Coxe, S.J.**, Page, T.P., Pelham, W.E., *Yeguez, C.E., LaCount, P.A., & Barney, S. (in press). Four-Year Follow-up of High versus Low Intensity Summer Treatment for Adolescents with ADHD. *Journal of Clinical Child and Adolescent Psychology*.
- 62. *Little, K., Raiker, J., **Coxe, S.**, *Campez, M., Jusko, M., Smith, J., Gnagy, E., Greiner, A., Villodas, M., Coles, E., & Pelham, W. E. (2020). A Preliminary Evaluation of the Utility of Sluggish Cognitive Tempo Symptoms in Predicting Behavioral Treatment Response in Children with Behavioral Difficulties. *Psychological Reports*, 0033294120957239.
- *Ward-Peterson, M., Fennie, K., Baird, S., **Coxe, S.**, Trepka, M. J., Madhivanan, P. (accepted). Multilevel influences of women's empowerment and economic resources on risky sexual behavior among young women in Zomba, Malawi. *Journal of Biosocial Science*.
- 60. *Heflin, B. H., *Heymann, P., **Coxe, S.**, & Bagner, D. M. (2020). Impact of Parenting Intervention on Observed Aggressive Behaviors in At-Risk Infants. *Journal of Child and Family Studies*, *29*, 2234 2245.
- 59. Sibley, M.H. & Coxe, S. (2020). The ADHD Teen Integrative Data Analysis Longitudinal (TIDAL) Dataset: Background, Methodology, and Aims. *BMC Psychiatry*.
- 58. Sibley, M.H., Graziano, P.A., **Coxe, S.**, Bickman, L., Martin, P. (accepted). Effectiveness of Motivational Interviewing-Enhanced Behavior Therapy for Adolescents with ADHD: A Randomized Community-Based Trial. *Journal of the American Academy of Child and Adolescent Psychiatry*.
- 57. Sibley, M.H., Graziano, P.A., Bickman, L., **Coxe, S.J.**, Martin, P., Rodriguez, L.M., Fallah, N., & Ortiz, M. (in press). Implementing Parent-Teen Motivational Interviewing + Behavior Therapy for ADHD in Community Mental Health. *Prevention Science*.
- 56. Gonzalez, S. L., Campbell, J. M., Marcinowski, E. C., Michel, G. F., **Coxe, S.**, & Nelson, E. L. (2020). Preschool Language Ability Is Predicted by Toddler Hand Preference Trajectories. *Developmental Psychology*. Advance online publication. http://dx.doi.org/10.1037/dev0000900

- 55. Sibley, M.H., Morley, C.M., Rodriguez, L.M., **Coxe, S.J.**, Evans, S.W., Morsink, S., & Torres, F. (2020). A Peer-Delivered Intervention for High School Students with ADHD. *School Psychology Review, 49,* 275 290.
- *Conroy, K., Green, J.G., Phillips, K., *Poznanski, B., **Coxe, S.**, Kendall, P.C., Comer, J.S. (accepted). School-based Accommodations and Supports for Anxious Youth: Benchmarking Reported Practices against Expert Perspectives. *Journal of Clinical Child & Adolescent Psychology*.
- 53. Sibley, M. H., Graziano, P. A., Ortiz, M., Rodriguez, L., & **Coxe, S.** (2019). Academic impairment among high school students with ADHD: The role of motivation and goal-directed executive functions. *Journal of School Psychology*, 77, 67 76.
- 52. Frazier, S. L., Rusch, D., **Coxe, S.**, *^Stout, T., *Helseth, S. A., Glisson, C., and Atkins, M. S. (2021). After School Programs and Children's Mental Health: Organizational Social Context, Program Quality, and Child Outcomes. *American Journal of Community Psychology*, 50, 215 228.
- *Siu, R., Abbas, J. J., Hillen, B. K., Gomes, J., **Coxe, S.**, Castelli, J., Renaud, S., & Jung, R. (2019). Restoring ventilatory control using an adaptive bioelectric system. *Journal of Neurotrauma*, *36*, 3363 3377.
- 50. *Sanchez, A. L., Comer, J. S. **Coxe, S.**, Albano, A. M., Piacentini, J., Compton, S. N., Ginsburg, G. A., Rynn, M. A., Walkup, J. T., Sherrill, J. T., & Kendall, P. C. (2019). The effects of youth anxiety treatment on school impairment: Comparing differential outcomes across CBT, SSRI medication, and their combination. *Child Psychiatry & Human Development*, *50*, 940 949.
- 49. Sibley, M. H., Rodriguez, L., **Coxe, S.**, Page, T., Espinal, K. (2020). Parent-Teen Group versus Dyadic Treatment for Adolescent ADHD: What Works for Whom?. *Journal of Clinical Child and Adolescent Psychology, 49*, 476 492. **Google Scholar Citation Count**: 1
- 48. *Zhao, X., Page, T., *Altszuler, A. R., *Pelham III, W. E., Kipp, H., Gnagy, E. M., **Coxe, S.**, Schatz, N., *Merrill, B. M., *Macphee, F. L., Pelham Jr., W. E. (2019). Family burden of raising a child with ADHD. *Journal of Abnormal Child Psychology, 47,* 1327 1338.

Google Scholar Citation Count: 3

*Merrill, B.M., Molina, B.S.G., **Coxe, S.**, Gnagy, E.M., *Altszuler, A.R., *Macphee, F.L., *Morrow, A.S., Trucco, E.M. & Pelham, W.E. (online). Functional outcomes of young adults with childhood ADHD: A latent profile analysis. *Journal of Clinical Child and Adolescent Psychology*.

*Duperrouzel, J. C., Hawes, S. W., Lopez-Quintero, C., *Pacheco-Colon, I., **Coxe, S.**, Hayes, T., & Gonzalez, R. (2019). Adolescent Cannabis Use and its Associations with Decision-Making and Episodic Memory: Preliminary Results from a Longitudinal Study. *Neuropsychology*, 33, 701 - 710. **Google Scholar Citation Count**: 1

*Macphee, F.L., *Merrill, B. M., *Altszuler, A. R., *Morrow, A. S., *Ramos, M. C., Gnagy, E. M., Greiner, A. R., **Coxe S.**, Raiker, J. S., Coles, E. Pelham, W. E. (2019). The effect of weighted vests and stability balls in combination with and without psychostimulant medication on classroom outcomes in children with ADHD. *School Psychology Review*, *48*, 276 - 289.

44. Sibley, M. H., **Coxe, S J.** (2018). Digital Media Use and ADHD Symptoms. *Journal of the American Medical Association (JAMA)*, 320, 2599. doi:10.1001/jama.2018.18095

Google Scholar Citation Count: 1

- 43. Hawes, S. W., Trucco, E. M., *Duperrouzel, J. C., **Coxe, S.**, & Gonzalez, R. (2018). Developmental Pathways of Adolescent Cannabis Use: Risk Factors, Outcomes and Sex-Specific Differences. *Substance Use and Misuse, 54*, 271 281. **Google Scholar Citation Count**: 3
- 42. *Crum, K. I., *Cornacchio, D., **Coxe, S.**, Green, J. G., Comer, J. S. (2018). A Latent Profile Analysis of Co-occurring Youth Posttraumatic Stress and Conduct Problems Following Community Trauma. *Journal of Child and Family Studies*, 27, 3638 3649.
- 41. Sibley, M.H., **Coxe, S.J.**, *Campez, M., Morley, C., Olson, S., Hidalgo-Gato, N., Gnagy, E. Greiner, A., Coles, E.K., Page., T., & Pelham, W.E. (2018). High vs. Low Intensity Summer Treatment for ADHD Delivered at Secondary School Transitions. *Journal of Clinical Child and Adolescent Psychology, 47*, 248 265.

Impact factor: 4.027

Google Scholar Citation Count: 5

40. *Pacheco-Colon, I., **Coxe, S.**, *Duperrouzel, J. C., *Ross, J.M., and Gonzalez, R. (2018). Is Cannabis Use Associated with Various Indices of Motivation among Adolescents? *Substance Use and Misuse, 53*, 1158-1169.

Impact factor: 1.234

Google Scholar Citation Count: 3

39. *Ward-Peterson, M., Fennie, K., Baird, S., **Coxe, S.**, Trepka, M. J., Madhivanan, P. (2018). Associations between health facility, household and individual factors related to HIV awareness and risky sexual behaviour among young women in Zomba district, Malawi. *Journal of Biosocial Science*, *50*, 853 - 867.

Impact factor: 1.188

38. *Poznanski, B., *Cornacchio, D., **Coxe, S.**, Pincus, D., McMakin, D., and Comer, J. (2018). The link between anxiety severity and irritability among anxious youth: Evaluating the mediating role of sleep problems. *Child Psychology and Human Development, 49*, 352-359.

Impact factor: 2.012

Google Scholar Citation Count: 2

37. *Cornacchio, D., *Sanchez, A. L., **Coxe, S.**, Roy, A., Pincus, D. B., Read, K. L., Holaway, R. M., Kendal, P. C., Comer, J. S. (2018). Factor Structure of the Intolerance of Uncertainty Scale for Children. *Journal of Anxiety Disorders*, *53*, 100-107.

Impact factor: 3.105

Google Scholar Citation Count: 7

36. Nelson, E.L., *Gonzalez, S.L., **Coxe, S.**, Campbell, J.M., Marcinowski, E.C., and Michel, G.F. (2017). Toddler hand preference trajectories predict 3-year language outcome. *Developmental Psychobiology*, *59*, 876-887.

Impact factor: 2.392

Google Scholar Citation Count: 8

35. Comer, J.S., Furr, J.M., Miguel, E., Cooper-Vince, C.E., Carpenter, A.L., Elkins, R.M., Kerns, C., *Cornacchio, D., *Chou, T., **Coxe, S.**, DeSerisy, M., *Sanchez, A.L, Golik, A., Martin, J., Myers, K., & Chase, R. (2017). Remotely delivering real-time parent training to the home: An initial randomized trial of Internet-delivered Parent-Child Interaction Therapy (I-PCIT). *Journal of Consulting and Clinical Psychology, 85*, 909-917.

Impact factor: 4.713

Google Scholar Citation Count: 41

34. *Mukherjee, S., **Coxe, S.**, Fennie, K., Madhivanan, P., Trepka, M. J. (2018). Racial and ethnic differences in the relationship between antenatal stressful life events and postpartum depression among women in the United States: Does provider communication on perinatal depression minimize the risk? *Ethnicity & Health, 23, 542-565.*

Impact factor: 2.055

Google Scholar Citation Count: 4

33. *Altszuler, A. R., *Morrow, A. S., *Merrill, B. M., Bressler, S., *Macphee, F. L., Gnagy, E. M., Greiner, A. R., **Coxe, S.**, Raiker, J. S., Coles, E. K., Pelham, W. E. (2019). The Effect of Stimulant Medication and Training on the Sports Competence of Children with ADHD. *Journal of Clinical Child and Adolescent Psychology, 48*, S155 – S167.

Impact factor: 4.027

32. Sibley, M. H., **Coxe, S.**, Molina, B. S. G. (2017). Refining diagnostic procedures for adults with symptoms of ADHD: A response to "Psychometrically-informed approach to integration of multiple informant ratings in adult ADHD diagnosis in a community-recruited sample". *Assessment*, *24*, 290-296.

Impact factor: 2.879

Google Scholar Citation Count: 2

31. *Mukherjee, S., **Coxe, S.**, Fennie, K., Madhivanan, P., Trepka, M. J. (2017). Antenatal stressful life events and postpartum depression in the United States: the role of women's socioeconomic status indices at the state-level. *Journal of Women's Health*, 26. 276-285.

Impact factor: 2.032

Google Scholar Citation Count: 8

30. *Mukherjee, S., **Coxe, S.**, Fennie, K., Madhivanan, P., Trepka, M. J. (2017). Stressful life event experiences of pregnant women in the United States: A latent class analysis. *Women's Health Issues*, *27*, 83 – 92.

Impact factor: 2.032

Google Scholar Citation Count: 3

29. *Sanchez, A.L., *Cornacchio, D., *Chou, T., Leyfer, O., **Coxe, S.** & Pincus, D. B., Comer, J. S. (2017). Development of a scale to evaluate young children's responses to uncertainty and low environmental structure. *Journal of Anxiety Disorders, 45,* 17 - 23.

Impact factor: 2.381

Google Scholar Citation Count: 8

28. Comer, J. S., Furr, J. M., Kerns, C. E., Miguel, E., **Coxe, S.**, Elkins, R. M., Carpenter, A. L., *Cornacchio, D., Cooper-Vince, C. E., DeSerisy, M., *Chou, T., *Sanchez, A. L., Khanna, M., Franklin, M. E., Garcia, A. M., & Freeman, J. B. (2017). Internet-delivered, family-based treatment for early-onset OCD: A pilot randomized trial. *Journal of Consulting and Clinical Psychology*, *85*, 178 - 186.

Impact factor: 4.713

Google Scholar Citation Count: 24

27. Lupi, C., *Ward-Peterson, M., **Coxe, S.**, Minor, S., Eliacin, I., & Obeso, V. (2016). Furthering the Validity of a Tool to Assess Non-Directive Pregnancy Options Counseling Skills. *Obstetrics & Gynecology, 128*, S12 – S16.

Impact factor: 5.656

Google Scholar Citation Count: 1

26. *Merrill, B. M., *Morrow, A. S., *Altszuler, A. R., *Macphee, F. L., Gnagy, E. M., Greiner, A., Coles, E., Raiker, J., **Coxe, S.**, and Pelham, W.E. (2017). Improving Homework Performance Among Children with ADHD: A Randomized Clinical Trial. *Journal of Consulting and Clinical Psychology, 85*, 111 – 122.

Impact factor: 4.713

25. *Batra, A., **Coxe, S.**, Page, T. F., Melchior, M., and Palmer, R. C. (2016). Evaluating the outcomes and factors associated with completion of a community-based group exercise program among older women. *Journal of Aging and Physical Activity*, 24, 649 - 658.

Impact factor: 1.867

Google Scholar Citation Count: 5

24. *Ross, J. M., Graziano, P., *Pacheco-Colón, I., **Coxe, S.**, & Gonzalez, R. (2016). Decision-Making Does Not Moderate the Association between Cannabis Use and Body Mass Index among Adolescent Cannabis Users. *Journal of the International Neuropsychological Society*, 22, 944 - 949.

Impact factor: 2.633

Google Scholar Citation Count: 9

23. Sibley, M. H., Graziano, P. A., *Kuriyan, A. B., **Coxe, S.**, Pelham, W. E., Rodriguez, L., Sanchez, F., Derefinko, K., *Helseth, S., and *Ward, A. (2016). Parent-Teen Behavior Therapy + Motivational Interviewing for Adolescents with ADHD. *Journal of Consulting and Clinical Psychology*, *84*, 699 - 712.

Impact factor: 4.713

Google Scholar Citation Count: 49

22. Pelham, W. E., Jr., Fabiano, G. A., Waxmonsky, J. G., Greiner, A. R., Gnagy, E. M., *Pelham, W. E., III, **Coxe, S.**, Verley, J., Bhatia, I., Hart, K., Karch, K., Konijnendijk, E., Tresco, K., Nahum-Shani, I., Murphy, S. A. (2016). Treatment Sequencing for Childhood ADHD: A Multiple-Randomization Study of Adaptive Medication and Behavioral Interventions. *Journal of Clinical Child and Adolescent Psychology, 45,* 396 - 415.

Impact factor: 4.027

Google Scholar Citation Count: 97

21. Page, T. F., *Pelham, W. E., III, Fabiano, G. A., Greiner, A. R., Gnagy, E. M., Hart, K. C., **Coxe, S.**, Waxmonsky, J. G., Foster, E. M., and Pelham, W. E., Jr. (2016). Comparative cost analysis of sequential, adaptive, behavioral, pharmacological, and combined treatments for childhood ADHD. *Journal of Clinical Child and Adolescent Psychology*, 45, 416 - 427.

Impact factor: 4.027

Google Scholar Citation Count: 48

20. *Altszuler, A., Page, T., Gnagy, E., **Coxe, S.**, Arrieta, A., Molina, B., Pelham, W.E. (2016). Financial Dependence in Young Adults with Childhood ADHD. *Journal of Abnormal Child Psychology, 44,* 1217 - 1229.

Impact factor: 3.579

19. Bagner, D. M., **Coxe, S.**, *Hungerford, G. M., Linares, D., *Barroso, N., Hernandez, J., Rosa-Olivares, J. (2016). Behavioral parent training in infancy: A window of opportunity for high-risk families. *Journal of Abnormal Child Psychology, 44*, 901-912. doi: 10.1007/s10802-015-0089-5

Impact factor: 3.579

Google Scholar Citation Count: 38

18. Sibley, M.H., Campez, M., Perez, A., *Morrow, A.S., *Merrill, B.M., *Altszuler, A.A., **Coxe, S.**, & *Yeguez, C.E. (2016). Parent Management of Organization, Time Management, and Planning Deficits among Adolescents with ADHD. *Journal of Psychopathology and Behavioral Assessment*, 38, 216 - 228.

Impact factor: 2.025

Google Scholar Citation Count: 10

17. *Crum, K.I., *Cornacchio, D., **Coxe, S.**, Green, J.G., & Comer, J.S. (2017). Conduct problems among Boston-area youth following the 2013 Marathon bombing: The moderating role of prior violent crime exposure. *Journal of Clinical Child and Adolescent Psychology*, *46*, 343 - 352.

Impact factor: 4.027

Google Scholar Citation Count: 12

16. *Cornacchio, D., *Crum, K., **Coxe, S.**, Pincus, D., Comer, J. (2016). Irritability and anxiety severity among anxious youth. *Journal of the American Academy of Child and Adolescent Psychiatry*, *55*, 54-61.

Impact factor: 7.182

Google Scholar Citation Count: 30

15. *Ross, J. M., **Coxe, S.**, Schuster, R., Rojas, A., and Gonzalez, R. (2015). The Moderating Effects of Cannabis Use and Decision Making on the Relationship between Conduct Disorder and Risky Sexual Behavior. *Journal of Clinical and Experimental Neuropsychology*, 37, 303 - 315. doi: 10.1080/13803395.2015.1010489

Impact factor: 1.693

Google Scholar Citation Count: 9

14. *Crum, K. I., Waschbusch, D. A., Bagner, D., and **Coxe, S.** (2015). Effects of Callous-Unemotional Traits on the Relationship between Parenting and Child Conduct Problems. *Child Psychiatry and Human Development, 46,* 967 - 980. doi: 10.1007/s10578-015-0535-1

Impact factor: 1.839

Google Scholar Citation Count: 9

13. Aiken, L. S., *Mistler, S. A., **Coxe, S.**, and West, S. G. (2015). Analyzing Count Variables in Individuals and Groups: Single and Multilevel Models. *Group Processes and Intergroup Relations*, *18*, 290-314. doi: 10.1177/1368430214556702

Impact factor: 1.333

12. Comer, J.S., Kerns, C., Elkins, R.E., Edson, A.L., *Chou, T., Dantowitz, A., Miguel, E., Brown, B., **Coxe, S.**, & Green, J.G. (2014). Adjustment among children with relatives who participated in the manhunt following the Boston Marathon attack. *Depression and Anxiety*, *31*, 542-550.

Impact factor: 5.004

Google Scholar Citation Count: 9

11. Sibley, M.H., Pelham, W.E., Molina, B.S.G., **Coxe, S.**, Kipp, H., et al. (2014). The Role of Early Childhood ADHD and Subsequent CD in the Initiation and Escalation of Adolescent Cigarette, Alcohol, and Marijuana Use. *Journal of Abnormal Psychology*, 123, 362-374.

Impact factor: 5.538

Google Scholar Citation Count: 63

10. *Jensen, M., *Wong, J. J., Gonzales, N. A., Dumka, L. E., Millsap, R., and **Coxe, S.** (2014). Long-term effects of a universal family intervention: mediation through parent-adolescent conflict. *Journal of Clinical Child and Adolescent Psychology, 43*, 415-427.

Impact factor: 4.027

Google Scholar Citation Count: 16

9. Tein, J.-Y., **Coxe, S.**, and Cham, H. (2013). Statistical power to detect the correct number of classes in latent class analysis. *Structural Equation Modeling*, *20*, 640-657.

Impact factor: 3.225

Google Scholar Citation Count: 295

8. Elliot, D. L., MacKinnon, D. P., Mabry, L., Kisbu-Sakarya, Y., DeFrancesco, C. A., **Coxe, S.**, Kuehl, K. S., Moe, E. L., Goldberg, L., and Favorite, K. C. (2012). Worksite wellness program implementation: a model of translational effectiveness. *Translational Behavioral Medicine*, *2*, 228-235.

Impact factor: N/A

Google Scholar Citation Count: 9

7. MacKinnon, D. P., **Coxe, S.**, and Baraldi, A. N. (2012). Guidelines for the investigation of mediating variables in business research. *Journal of Business and Psychology*, *27*, 1-14.

Impact factor: 2.250

Google Scholar Citation Count: 190

6. Gonzales, N. A., **Coxe, S.**, Roosa, M. W., White, R. M. B., Knight, G. P., Saenz, D., and Zeiders, K. (2011). Economic hardship, neighborhood context, and parenting: prospective effect on Mexican American adolescents' mental health. *American Journal of Community Psychology*, *47*, 98-113.

Impact factor: 2.068

5. **Coxe, S.** and MacKinnon, D. P. (2010). Mediation analysis of Poisson-distributed count outcomes. *Multivariate Behavioral Research*, *45*, 1022. (Abstract).

Impact factor: 1.551

Google Scholar Citation Count: 21

4. Sandler, I., Ayers, T. S., Tein, J.-Y., Wolchik, S., Millsap, R., Khoo, S. T., Kaplan, D., Ma, Y., Luecken, L, Schoenfelder, E. and **Coxe, S.** (2010). Six-year follow-up of a preventive intervention for parentally-bereaved youth: A randomized controlled trial. *Archives of Pediatrics and Adolescent Medicine, 164*, 907-914.

Impact factor: 9.528 (Name changed to JAMA Pediatrics)

Google Scholar Citation Count: 65

3. Roosa, M. W., Burrell, G. L., Nair, R. L., **Coxe, S.**, Tein, J.-Y., and Knight, G. P. (2010). Neighborhood disadvantage, life events, and adjustment among Mexican American early adolescents. *Journal of Early Adolescence*, *30*, 567-592.

Impact factor: 1.413

Google Scholar Citation Count: 49

2. **Coxe, S.**, West, S. G., and Aiken, L. S. (2009). The analysis of count data: A gentle introduction to Poisson regression and its alternatives. *Journal of Personality Assessment, 91*, 121-136.

Impact factor: 2.258

Google Scholar Citation Count: 624

1. Wolchik, S. A., **Coxe, S. J.**, Tein, J.-Y., Sandler, I. N., and Ayers, T. S. (2009). Six-year longitudinal predictors of posttraumatic growth in parentally bereaved adolescents and young adults. *Omega: The Journal of Death and Dying, 58*, 107-128.

Impact factor: 0.402

Google Scholar Citation Count: 107

Proceedings (1 total)

1. *Gonzalez, S.L., Nelson, E.L., Campbell, J.M., Marcinowski, E.C., **Coxe, S.**, & Michel, G.F. (2015). 18-24 months handedness predicts 36 months expressive language skills. *Developmental Psychobiology*, *57*, S1, S16.

Google Scholar Citation Count: 2

Chapters in books (4)

4. **Coxe, S.**, Aiken, L. S., and West, S. G. (2013). Generalized linear models. In T. Little (Ed.), *Oxford Handbook of Quantitative Methods, Volume 2*. New York: Oxford University Press.

Google Scholar Citation Count: 32

3. Aiken, L. S., West, S. G., Baraldi, A., Luhmann, M., and **Coxe, S.** (2012). Estimating and graphing interactions. In H. Cooper (Ed.), *APA Handbook of Research Methods in Psychology*. American Psychological Association Press.

2. Aiken, L. S. and **Coxe, S.** (2010). Linear regression. *Corsini Encyclopedia*, 4th Edition. New York: John Wiley.

Google Scholar Citation Count: 0

1. Sandler, I., Wolchik, S., Ayers, T., Tein, J.-Y., **Coxe, S.**, and Chow, W. (2008). Linking theory and intervention. In M. Stroebe, R.O. Hansson, H. Schut, & W. Stroebe (Eds.), *Handbook of Bereavement Research and Practice: 21st Century Perspectives*. American Psychological Association Press.

Google Scholar Citation Count: 33

Government reports or monographs (0)

N/A

Book reviews (0)

N/A

OTHER PUBLICATIONS (0)

N/A

PRESENTED PAPERS AND LECTURES (26)

* Student co-author

^ Student advisee

Invited (4)

- 4. **Coxe, S.** (2019, March). Counts and Frequencies in Psychological Research. At Blending Psychology and Methods: A Conference in Honor of Professor Leona Aiken. Tempe, AZ. March 22, 2019.
- 3. **Coxe, S.** (2017, January). Generalized linear models: All in the family (Part 2). Workshop at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 20, 2017.
- 2. **Coxe, S.** (2017, January). Generalized linear models: All in the family (Part 1). Workshop at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 19, 2017.
- 1. **Coxe, S.** (2017, January). Real-world questions about using regression models for counts. Keynote presentation at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 19, 2017.

Refereed (22)

- ^{*}Zhao, X., **Coxe, S.** The research-practice-public gap: a simple probe of Google Trends in the case of ADHD. Poster presented at the 4th annual Big Data Conference, Miami, FL. December 11, 2019.
- 21. **Coxe, S.** (2018, February). Effect size measures for nonlinear count regression models. Poster presented at the American Statistical Association Conference on Statistical Practice. Portland, OR. February 15 17, 2018.
- 20. *Pacheco-Colon, I., **Coxe, S.**, *Duperrouzel, J., *Ross, J. M., Gonzalez, R. (February, 2017). The association between cannabis use and motivation among adolescents. Poster presented at the 45th Annual Meeting of the International Neuropsychological Society. New Orleans, LA. February 1 4, 2017.
- 19. Fava, N. M., **Coxe, S.**, Bay-Cheng, L. Y. (January, 2017). It's [NOT] All about Sex, Baby: Sexual Behaviors As Mediators of Sexual Wellbeing. In L. Y. Bay-Cheng (Chair), Challenging Misdiagnoses and Scapegoats: Systems-, Strengths-, and Rights-Based Views of Youth Development. Symposium conducted at the 21st Annual Meeting for the Society for Social Work and Research. New Orleans, LA. January 11 15, 2017.
- 18. **Coxe, S.** & *^Stout, T. (2016, May). Missing Data Strategies for Real World Multilevel Data: What Should I Do When the Recommended Methods Fail? In B. Bray (Chair), Three M's in Prevention Research: Mediation, Multilevel Modeling, and Missing Data. Symposium conducted at the 24th Annual Meeting for the Society for Prevention Research. San Francisco, CA. May 31 June 3, 2016.
- 17. **Coxe, S.** & *^Stout, T. (2016, February). Missing data strategies for multilevel models. Poster presented at the American Statistical Association Conference on Statistical Practice. San Diego, CA. February 18 20, 2016.
- 16. *\Schantz, A. D., **Coxe, S.**, *Barrantes, R., *Lanz, J., & *Raouf, T. A. (2015, July). An archival data examination of team resilience. Presented at the 10th Annual INGRoup conference. Philadelphia, PA. July 23 25, 2015.
- 15. *Cornacchio, D., *Crum, K., **Coxe, S.**, Pincus, D.B., & Comer, J.S. (2015, May). Structural relationships between anxiety severity and irritability among clinically anxious youth. Poster presented at the 27th Annual Convention of the Association for Psychological Science (APS). New York, NY. May 21 24, 2015.
- 14. Bagner, D. M., **Coxe, S.**, *Hungerford, G. M., Garcia, D., *Barroso, N. E., Hernandez, J., & Rosa-Olivares, J. (2015, March). A brief and home-based adaptation of PCIT for at-risk infants and their families. In H. Webb (Chair), Modifying Parent-Child Interaction Therapy (PCIT) for at-risk children: Infants, home-based services, and motivation to reduce attrition. Symposium conducted at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA. March 19 21, 2015.

- 13. *Morrow, A. S., *Merrill, B. M., *Altszuler, A., Gnagy, E. M., Greiner, A. R., Burger, L.A., Crowe, E.C., Raiker, J.S., Coles, E.K., **Coxe, S.**, Connor, C.M., Lonigan, C.J., Pelham, W. E. (2014, November). The Effect of Methylphenidate on Learning in Children with ADHD. Poster presented at the 48th annual convention of the Association for Cognitive and Behavioral Therapies. Philadelphia, PA. November 20 23, 2014.
- 12. *Altszuler, A. R., *Morrow, A. S., *Merrill, B. M., *Macphee, F. L., Gnagy, E. M., Greiner, A. R., **Coxe, S.**, Pelham, W. E. (2014, November). The Unique and Combined Effects of Stimulant Medication and Training on the Sports Competence of Children with ADHD. Poster presented at the 48th annual convention of the Association for Cognitive and Behavioral Therapies. Philadelphia, PA. November 20 23, 2014.
- 11. *Merrill, B. M., *Morrow, A. S., *Altszuler, A. R., Gnagy, E. M., Greiner, A., Coles, E., *Macphee, F. L., **Coxe, S.**, Pelham, W. E. (2014, November). Psychostimulants and Parent Training: Unique and Combined Effects on Homework Problems, Completion, and Accuracy of Children with ADHD. Poster presented at the 48th annual convention of the Association for Cognitive and Behavioral Therapies. Philadelphia, PA. November 20 23, 2014.
- 10. *Gonzalez, S. L., Nelson, E. L., Campbell, J. M., Marcinowski, E. C., **Coxe, S.**, and Michel, G. F. (2014). 18-24 months Handedness Predicts 36 months Expressive Language Skills. Poster presented at 47th Annual Meeting for the International Society for Developmental Psychobiology. Washington, D. C. November 12 14, 2014.
- 9. *Ross, J. M, **Coxe, S.**, Schuster, R. M., and Gonzalez, R. (2014). Decision-making, conduct disorder symptoms, and level of cannabis use interact to predict number of sexual partners. Poster presented at 42nd Annual Meeting for the International Neuropsychological Society. Seattle, WA. February 12 15, 2014.
- 8. **Coxe, S.**, Aiken, L. S., and West, S. G. (2013). Analysis of grouped count outcomes with the generalized linear model. Poster presented at the 21st Annual Meeting for the Society for Prevention Research. San Francisco, CA. May 28 31, 2013.
- 7. MacKinnon, D. P. and **Coxe, S.** (2011). A SAS program for bootstrap estimation of the generalized linear mediation model. Poster presented at the 19th Annual Meeting for the Society for Prevention Research. Washington, D.C. May 31 June 3, 2011.
- 6. **Coxe, S.** (2010). Mediation analysis of Poisson distributed count outcomes: Standard estimates of the mediated effect are not equivalent. Presented at the 8th Annual Society of Multivariate Experimental Psychology Graduate Student Preconference. Atlanta, GA. September 30, 2010.
- 5. **Coxe, S.** and MacKinnon, D. P. (2010). Mediation for count outcomes: Equivalence of the mediated effect. Poster presented at the 18^{th} Annual Meeting of the Society for Prevention Research. Denver, CO. June 1-4, 2010. **Google Scholar Citation Count**: 3

- 4. Ayers, T. S., Tein, J., **Coxe, S.**, Wolchik, S. A., and Sandler, I. N. (2010). Using a person-oriented approach to examine the six-year effects of the family bereavement program. Poster presented at the 18^{th} Annual Meeting of the Society for Prevention Research. Denver, CO. June 1-4, 2010.
- 3. Cham, H., **Coxe, S.**, and Tein, J.-Y. (2009). Statistical power to detect the correct number of classes in latent class analysis. Poster presented at the 74th Annual Meeting of the Psychometric Society. Cambridge, U.K. July 20 24, 2009.
- 2. **Coxe, S.**, Ayers, T. S., Sandler, I. N., Tein, J.-Y., and Wolchik, S. A. (2008). Risk as a moderator of prevention program effects for parentally bereaved children. Poster presented at the 16th Annual Meeting of the Society for Prevention Research. San Francisco, CA. May 28 30, 2008.
- 1. Sigal, A., **Coxe, S.**, and Sandler, I. (2007). Maladaptive control beliefs and negative parenting as correlates of depression in parentally bereaved children. Poster presented at the 15th Annual Meeting of the Society for Prevention Research. Washington, D.C. May 30 June 7, 2007.

CREATIVE WORK (0 total)

N/A

WORKS IN PROGRESS

Papers submitted to journals for consideration

Coxe, S. & Sibley, M. H. (under review). Harmonizing DSM-IV and DSM-5 versions of ADHD "A Criteria": An Item Response Theory Analysis. Under revision for *Assessment*. September 2021.

Merrill, B., Raiker, J., Mattfeld, A, Macphee, F., Ramos, M., Zhao, X., Altszuler, A., Schooler, J., **Coxe, S.**, & Pelham, William, Jr. (under review). Mind Wandering Among Children with ADHD: Experimental Manipulations across Laboratory and Naturalistic Settings. Submitted to *Research on Child and Adolescent Psychopathology*. August 2021.

Fava, N.M., **Coxe, S.**, & Bay-Cheng, L.Y. (under review). Sexual self-concept after child maltreatment: The role of sexual experience among U.S. young adults. Re-submitted to *The Journal of Sex Research*. April 2021.

Schantz, A. D., Bruk-Lee, V., & **Coxe, S.** (under review). Impact of Person-Job Misfit on Health and Well-Being for Emergency Responders. Under review at *Journal of Vocational Behavior*. November 2020.

Kondracki, A., Osibogun, O., **Coxe, S.**, & Bursac, Z. (under review). Smoking Status Modifies the Effects of Reproductive Factors on Postmenopausal Osteoporosis: NHANES, 2007-2010. Submitted to *Journal of Bone and Mineral Metabolism*. February 2020.

Research in progress

Coxe, **S.** Effect size tools for non-linear count outcome regression models.

*Zhao, X., **Coxe, S.**, Sibley, M. J., Zulauf-McCurdy, C.A., & Pettit, J. Harmonizing depression measures across multiple studies.

Grant proposals

NA

FUNDED RESEARCH

Current funded research

Title: Community-Based Care for Minority Adolescents with ADHD: Improving Fidelity with Machine Learning-Assisted Supervision and Fidelity Feedback.

PI: Sibley, Margaret (Seattle Children's Hospital) **Dr Coxe's Role: Co-Investigator (site PI)**

Funding Agency: NIH Total Costs: \$341,684.00

Start and End Dates: September 1, 2020 – August 31, 2022

Title: Targeting Attention Orienting to Social Threat to Reduce Social Anxiety in

Youth

PI: Pettit, Jeremy

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH Total costs: \$1,601,818.00

Start and End Dates: 04/01/2019 - 03/31/2024

Title: Infant motor skill trajectories and language outcomes

PI: Nelson, Eliza

Dr. Coxe's Role: Co-Investigator

Funding agency: NIH Total costs: \$73,250

Start and End Dates: 01/01/2019 – 12/31/2020 (plus 1 year no cost extension)

Title: KIDS FACE FEARS: Face-to-face And Computer-Enhanced Formats Effectiveness study for Anxiety and Related Symptoms

PI: Comer, Jonathan

Dr. Coxe's Role: Co-Investigator

Funding agency: Patient-Centered Outcomes Research Institute (PCORI)

Total costs: \$13,069,521.00 (\$3,380,770.00 to FIU site)

Start and End Dates: 2018 - 2022

Title: Mechanisms of Skill Uptake and Maintenance in Psychosocial Treatment for Adolescent ADHD

PI: Sibley, Margaret

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total requested: \$402,875.00

Portion requested for the candidate: 33% Summer

Proposed Start and End Dates: 5/1/18 – 4/30/20 (plus 1 year no cost extension)

Title: Adaptive Response to Intervention (RTI) for Students with ADHD

PI: Pelham, William E. Co-I: Schatz, Nicole

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES Award amount: \$3,298,918

Portion requested for the candidate: \$31,720.33; 5% AY & 5% Summer

Proposed Start and End Dates: 7/1/2017 - 6/30/2021

Title: Biosignatures of executive function and emotion regulation in young children with ADHD

Co-PI: Graziano, Paulo Co-PI: Dick, Anthony Co-I: Pelham, William Co-I: Laird, Angela Co-I: Musser, Erica

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Total direct costs requested: \$2,495,026.86

Portion coming to the candidate (current budget year): \$1,137.03; 1% AY

Time period of the grant: 9/10/2017 - 8/31/2021

Title: Internet Treatment for Behavior Problems in Preschoolers with Developmental Delay

Co-PI: Bagner, Daniel Co-PI: Comer, Jonathan

Dr. Coxe's Role: Co-Investigator

Funding Agency: NICHD

Amount of funding awarded (current budget year): \$353,594.49 Total Direct Costs Portion coming to the candidate (current budget year): \$22,115.51; 9% AY & 33%

Summer

Time period of the grant: 9/1/2015 - 5/31/2020

Completed funded research

Title: Integrative Data Analysis of Psychosocial Treatment Studies for Adolescent ADHD

Co-Pls: Coxe, Stefany and Sibley, Margaret

Dr. Coxe's Role: Co-Pl Funding Agency: NIH

Total requested: \$146,500.00

Portion requested for the candidate: 15% Summer

Start and End Dates: 5/1/18 - 4/30/20

Title: Comprehensive Meta-Analysis of Malleable Factors to Support Youth with ADHD

PI: Fabiano, Gregory Co-PI: Schatz, Nicole Co-PI: Pelham, William E. **Dr. Coxe's Role: Co-PI** Funding Agency: IES

Amount of funding awarded (current budget year): \$68,726.90 Total Direct Costs Portion coming to the candidate (current budget year): \$9,401.11; 5% AY & 10%

Summer

Time period of the grant: 7/1/2016 - 6/30/2019 (plus 1 year no cost extension)

Title: Effectiveness of MI Enhanced Behavior Therapy for Adolescents with ADHD

PI: Sibley, Margaret Co-I: Graziano, Paulo Co-I: Bickman, Leonard Co-I: Pelham, William E. Co-I: Page, Timothy

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Amount of funding awarded (current budget year): \$357,396 Total Direct Costs Portion coming to the candidate (current budget year): \$7,185.83; 5% AY & 5%

Summer

Time period of the grant: 5/1/2015 - 4/30/2019

Title: Perceptual and decisional processes underlying face perception biases in clinical depression

PI: Soto, Fabian

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH Total requested: \$429,019

Portion requested for the candidate: 3% summer Start and End Dates: 01/01/2018 – 12/31/2019

Title: A novel examination of the cognitive and neurobiological deficits underlying increased reaction time variability in children with ADHD

PI: Raiker, Joseph Co-PI: Mattfeld, Aaron Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Total direct costs requested: \$284,328.44

Portion coming to the candidate (current budget year): \$1,154.52; 3% Summer

Proposed Start and End Dates: 9/1/17 – 8/31/19

Title: Leveraging the ABCD Study to Examine the Effects of Hurricane Irma Exposure: The Disaster and Youth, Neural and Affective Maturation in Context (DYNAMIC) Study

PI: Dick, Anthony

Dr. Coxe's Role: Key Personnel

Funding Agency: NSF Total requested: \$199,980

Portion requested for the candidate: 15% summer Start and End Dates: 11/01/2017 – 10/31/2018

Title: Developing a peer to peer behavioral intervention for high school students with ADHD

PI: Sibley, Margaret Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Amount of funding awarded (current budget year): \$295,498.62 Total Direct Costs Portion coming to the candidate (current budget year): \$14,807.16; 5% AY & 25%

Summer

Time period of the grant: 9/1/2015 - 8/31/2018

Title: The impact of intoxication in the interrogation room

PI: Evans, Jacqueline

Co-I: Schreiber Compo, Nadja

Co-I: Holness, Howard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Amount of funding awarded (current budget year): \$54,149.85 Total Direct Costs

Portion coming to the candidate (next budget year): \$383.46; 1% Summer

Time period of the grant: 8/22/2016 – 8/21/2018

Title: Heterogeneity in ADHD: Autonomic, Behavior, Emotion, and Treatment Response

PI: Musser, Erica

Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Amount of funding awarded (current budget year): \$48,502.07 Total Direct Costs Portion coming to the candidate (current budget year): \$1,844.55; 1% AY & 2%

Summer

Time period of the grant: 7/8/2016-6/30/2019

Title: Biosignatures of executive function and emotion regulation in young children with ADHD

Co-PI: Graziano, Paulo Co-PI: Dick, Anthony Co-I: Pelham, William E. Co-I: Laird, Angela

Co-I: Musser, Erica

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Amount of funding awarded (current budget year): \$499,057.50 Total Direct Costs Portion coming to the candidate (current budget year): \$3,722.94; 10% Summer

Time period of the grant: 9/10/2016 – 8/31/2017

Title: Effects of Social Cues on Learning and Memory during Early Infancy

PI: Reeb-Sutherland, Bethany

Co-I: Bahrick, Lorraine

Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Amount of funding awarded (current budget year): \$50,000 Total Direct Costs Portion coming to the candidate (next budget year): \$699.63; 2% Summer

Time period of the grant: 8/4/2015 - 7/31/2017

Title: Confirmation bias among interpreters in an interrogative setting

PI: Evans, Jacqueline Co-PI: Charman, Stephen

Dr. Coxe's Role: Key Personnel

Funding Agency: FBI

Amount of funding awarded: \$73,474 Total Direct Costs Portion allocated to the candidate: \$699.69; 2% Summer

Time period of the grant: 9/1/2015 - 8/31/2016

Title: FIU-ABCD: Pathways and mechanisms to addiction in the Latino youth of South Florida

PI: Gonzalez Jr., Raul Co-I: De La Rosa, Mario

Co-I: Laird, Angela

Co-I: Pelham, William E.

Co-I: Dick, Anthony

Co-I: Sutherland, Matthew

Co-I: Trucco, Elisa

Co-I: Di Caprio, Anthony

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIDA

Amount of funding awarded (current budget year): \$717,581.334 Total Direct Costs

Portion coming to the candidate (current budget year): \$5,499.80; 5% AY

Time period of the grant: 9/30/2015 - 5/31/2020

PROPOSALS SUBMITTED BUT NOT FUNDED

Title: Administrative Supplement to Targeting Attention Orienting to Social Threat to

Reduce Social Anxiety in Youth

Period of Performance:

Request Amount Role: Co-I (PI Pettit)

Title: Community-Based Treatment for Adolescent ADHD: Characterizing Usual Care.

Period of Performance:

Request Amount

Role: Co-I (PI Sibley)Title: Statistical and Software Solutions for Estimating Moderation

in Generalized Linear Models of Alcohol PI: McCabe, Connor (UC San Diego)

Dr Coxe's Role: Co-mentor

Proposed Start and End Dates: September 1, 2020 – August 31, 2022

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total requested: \$3,634,988

Portion requested for the candidate: 10% Annual

Proposed Start and End Dates: 09/01/2019 - 08/31/2024

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total requested: \$3,634,988

Portion requested for the candidate: 10% Annual

Proposed Start and End Dates: 09/01/2018 – 08/31/2023

Title: Motor and Social Neural Signatures of Scaffolded Motor Experience in Infancy

PI: Eccles (Nelson), Eliza

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH Total requested: \$402,875

Portion requested for the candidate: 2% Annual

Proposed Start and End Dates: 01/01/2019 - 12/31/2019

Title: Preparing Late Adolescents with ADHD for the Post-Secondary Transition

PI: Sibley, Margaret

Dr. Coxe's Role: Key Personnel

Funding Agency: NIH Total requested: \$659,250

Portion requested for the candidate: 10% Annual

Proposed Start and End Dates: 05/01/2019 – 04/30/2022

Title: Longitudinal trajectories of emotion regulation in children with and without ADHD

PI: Musser, Erica

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total requested: \$6,048,055

Portion requested for the candidate: 5% years 1 – 4, 20% year 5

Proposed Start and End Dates: 03/15/2019 - 03/14/2024

Title: The neuroscience of scaffolded motor experience in infancy

PI: Eccles (Nelson), Eliza

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH Total requested: \$402,875

Portion requested for the candidate: 0% year 1, 2% year 2 Proposed Start and End Dates: 09/01/2018 – 08/31/2020

Title: Transition Outcomes for Students with ADHD: How Motivation, Skills, and

Environment Influence Post-Secondary Success

PI: Sibley, Margaret

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total requested: \$1,399,824.00

Portion requested for the candidate: 5% Summer Proposed Start and End Dates: 07/01/18 – 06/30/22

Title: Promoting Academic Autonomy in Middle and High School Students with ADHD:

Defining appropriate parental academic involvement

PI: Sibley, Margaret Co-I: Graziano, Paulo Dr. Coxe's Role: Co-PI Funding Agency: IES

Total requested: \$564,288.00

Portion requested for the candidate: 18% Summer Proposed Start and End Dates: 07/01/18 – 06/30/20

Title: Co-contraction and fall risk in lower-limb amputees

PI: Hillen, Brian

Co-I: MacPherson, Laura

Co-I: Nelson, Eliza

Dr. Coxe's Role: Co-Investigator

Funding Agency: FIU Department of Biomedical Engineering Coulter Foundation Seed

Grants Program

Total direct costs requested: \$99,163.50

Proportion requested for the candidate: 15% summer Proposed Start and End Dates: 06/15/2018 – 06/14/2019

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel Co-I: Graziano, Paulo Co-I: Pettit, Jeremy Co-I: Bickman, Leonard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,454,160.04

Portion requested for the candidate: \$35,389.28; 5% AY in YR01-Yr04; 10% AY in

YR05

Proposed Start and End Dates: 7/1/2018 – 6/30/2023

Title: Trajectories for bimanual manipulation in infants

PI: Eccles (Nelson), Eliza

Dr. Coxe's Role: Key Personnel

Funding Agency: NIH Total requested: \$146,500

Portion requested for the candidate: 1% annual year Proposed Start and End Dates: 01/01/2018 – 12/31/2020

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel Co-I: Graziano, Paulo Co-I: Pettit, Jeremy Co-I: Bickman, Leonard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,465,833.73

Portion requested for the candidate: \$41,579.35; 5% AY in YR01-Yr04; 15% AY in

YR05

Proposed Start and End Dates: 9/1/2017 – 8/31/2022

Title: Motor-social developmental cascades in infancy

PI: Nelson, Eliza

Co-PI: Reeb-Sutherland, Bethany Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Total direct costs requested: \$393,697.50

Portion requested for the candidate: \$2,301.45; 2% Summer

Proposed Start and End Dates: 9/1/2017 – 8/31/2020

Title: The neuroscience of scaffolded motor experience in infancy

PI: Nelson, Eliza

Co-PI: Reeb-Sutherland, Bethany Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$275,000.01

Portion requested for the candidate: \$1,511.51; 2% AY Proposed Start and End Dates: 9/1/2017 – 8/31/2019

Title: The role of momentary-state substance use, psychosocial factors and activity

spaces on ART adherence among young Latino MSM with HIV

PI: Sheehan, Diana Co-I: Ibanez, Gladys

Dr. Coxe's Role: Co-I / consultant

Funding Agency: NIH Total requested: \$679,587

Portion requested for the candidate: 2% YR03-YR05 Proposed Start and End Dates: 07/01/2017 – 06/30/2022

Title: Adaptive Response to Intervention for Students with ADHD

PI: Pelham, William E. Co-I: Schatz, Nicole

Dr. Coxe's Role: Co-Investigator

Funding Agency: University at Buffalo SUNY/NIH

Total direct costs requested: \$1,231,980

Portion requested for the candidate: \$23,443.25 in YR05; 15% AY & 10% Summer

Proposed Start and End Dates: 7/1/2017 – 6/30/2022

Title: Heterogeneity in Emotional Factors in Adolescent Cannabis Use and Abuse

PI: Musser, Erica Co-I: Gonzalez, Raul

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$99,999.99

Portion requested for the candidate: \$4,640.25; 1% AY &1% Summer YR01; 2% AY &

2% Summer YR02

Proposed Start and End Dates: 4/1/2017 – 3/31/2019

Title: Trajectories for bimanual manipulation in infants

PI: Nelson, Eliza

Co-I: Reeb-Sutherland, Bethany Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$100,000

Portion requested for the candidate: \$2,249.67; 1% AY Proposed Start and End Dates: 7/1/2017 – 6/30/2019

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel Co-I: Graziano, Paulo Co-I: Pettit, Jeremy Co-I: Bickman, Leonard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,454,160.04

Portion requested for the candidate: \$35,389.28; 5% AY in YR01-Yr04; 10% AY in

YR05

Proposed Start and End Dates: 4/1/2017 – 3/31/2022

Title: Preventive Intervention for Behavior Problems in Infants from High-Risk Families

PI: Bagner, Daniel Co-I: Graziano, Paulo Co-I: Pettit, Jeremy Co-I: Bickman, Leonard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,452,060.04

Portion requested for the candidate: \$35.334.28; 5% AY in YR01-Yr04; 10% AY in

YR05

Proposed Start and End Dates: 7/1/2016 - 6/30/2021

Title: Long-term neurobiological sequelae of iron deficiency in at-risk Latino children:

Relation to speech, language, and literacy

PI: Dick, Anthony

Dr. Coxe's Role: Co-Investigator Funding Agency: Dana Foundation Total direct costs requested: \$200,000

Portion requested for the candidate: \$3,341.33; 3% Summer Proposed Start and End Dates: 10/1/2015 – 9/30/2018

Title: Neurobiology of speech sound disorders and early literacy in Spanish-English

bilingual children PI: Dick, Anthony

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$100,000

Portion requested for the candidate: \$2,130.56; 3% Summer

Proposed Start and End Dates: 4/1/2016 – 3/31/2018

Title: Sources of Individual Differences in Hispanic Immigrant Children's Numeracy

Growth

PI: Dick, Shannon

Dr. Coxe's Role: Statistician Funding Agency: NSF

Total direct costs requested: \$487,998.40

Portion requested for the candidate: \$31,798.41; YR02-YR03: 10% AY & 15% Summer

Proposed Start and End Dates: 5/1/2014 - 4/30/2017

Title: Prekindergarten Educator Impact on Hispanic Immigrant Children's Numeracy

Growth

PI: Dick, Shannon Co-I: Bagner, Daniel

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$605,715

Portion requested for the candidate: \$51,446.24; 5% AY; 33% Summer

Proposed Start and End Dates: 5/1/2014 – 4/30/2017

Title: The role of language and concrete models in preschool math learning

PI: Dick, Shannon

Co-I: Mueller Gathercole, Virginia Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,190,578.99

Portion requested for the candidate: \$34,435.75; 18% Summer

Proposed Start and End Dates: 8/1/2016 – 7/31/2021

Title: The role of language and concrete models in preschool math learning

PI: Dick, Shannon

Co-I: Mueller Gathercole, Virginia Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$2,007,911.52

Portion requested for the candidate: \$33,430.11; 18% Summer

Proposed Start and End Dates: 5/1/2015 – 4/30/2020

Title: The role of language and concrete models in preschool math learning

PI: Dick, Shannon

Co-I: Mueller Gathercole, Virginia Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Total direct costs requested: \$530,156.43

Portion requested for the candidate: \$18,594.50; 17% Summer YR02-YR04

Proposed Start and End Dates: 9/1/2014 – 8/31/2018

Title: Plasticity in Neural Correlates of Motor and Social Function Following Early Motor

Experience in 3-Month-Old Infants

Co-PI: Nelson, Eliza

Co-PI: Sutherland, Bethany Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$99,958

Portion requested for the candidate: \$1,420.37; 2% Summer

Proposed Start and End Dates: 7/1/2016 – 6/30/2018

Title: Plasticity in Neural Correlates of Motor and Social Function Following Early Motor

Experience in 3-Month-Old Infants

Co-PI: Nelson, Eliza

Co-PI: Sutherland, Bethany Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$100,000.01

Portion requested for the candidate: \$1,420.26; 2% Summer

Proposed Start and End Dates: 9/1/2015 – 8/31/2017

Title: Motor experience and the social brain in infants

PI: Nelson, Eliza

Co-I: Sutherland, Bethany

Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Total direct costs requested: \$377,573

Portion requested for the candidate: \$2,227.55; 2% Summer

Proposed Start and End Dates: 9/1/2016 – 8/31/2020

Title: Motor trajectories for school readiness

PI: Nelson, Eliza

Dr. Coxe's Role: Statistician

Funding Agency: NSF

Total direct costs requested: \$371,449.35

Portion requested for the candidate: \$16,163.03; 5% AY Proposed Start and End Dates: 8/1/2014 – 7/31/2017

Title: The Impact of Intoxication in the Interrogation Room

PI: Evans, Jacqueline

Co-I: Schreiber-Compo, Nadja

Co-I: Holness, Howard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Total direct costs requested: \$294,764.19

Portion requested for the candidate: \$2,893.93; 2% Summer YR01; 3% Summer YR02-

YR03

Proposed Start and End Dates: 5/1/2015 - 4/30/2018

Title: The Impact of Intoxication in the Interrogation Room

PI: Evans, Jacqueline

Co-I: Schreiber-Compo, Nadja

Co-I: Holness, Howard

Dr. Coxe's Role: Co-Investigator

Funding Agency: NSF

Total direct costs requested: \$295,259.48

Portion requested for the candidate: \$2,893.93; 2% Summer YR01; 3% Summer YR02-

YR03

Proposed Start and End Dates: 8/22/2015 – 8/21/2018

Title: Decision-Making and Episodic Memory in Trajectories to Cannabis Addiction

(Admin Supp)
PI: Gonzalez, Raul
Co-I: Wagner, Eric
Co-I: Varga, Leah

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIDA

Total direct costs requested: \$184,507.75

Portion requested for the candidate: \$20,003.40; 10% AY; 30% Summer

Proposed Start and End Dates: 8/1/2013 - 7/31/2014

Title: Pro-Marijuana Media and Teen Decision-Making: A Mixed Method Study

PI: Gonzalez, Raul

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$275,000

Portion requested for the candidate: \$21,661.84; 8% AY & 15% Summer YR01; 3% AY

& 15% Summer YR02

Proposed Start and End Dates: 8/1/2014 – 7/31/2016

Title: Healthy-Lifestyle Intervention Program (HIP) for Young Children

PI: Graziano, Paulo Co-I: Brogran, Kathryn Dr. Coxe's Role: Statistician Funding Agency: NIDDK

Total direct costs requested: \$298,110

Portion requested for the candidate: \$6,113.33; 6% Summer YR01; 12% Summer YR02

Proposed Start and End Dates: 7/1/2015 – 6/30/2017

Title: Biosignatures of Executive Function and Emotion Regulation in young children

with ADHD

PI: Graziano, Paulo Co-PI: Dick, Anthony Co-I: Pelham, William E.

Co-I: Laird, Angela Co-I: Musser, Erica

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Total direct costs requested: \$2,356,099.44

Portion requested for the candidate: \$83,087.79; 4% AY & 20% Summer YR01-YR04;

20%AY & 40% Summer YR05

Proposed Start and End Dates: 12/1/2015 – 11/30/2020

Title: Promoting School Readiness In Community Settings for Young Children At Risk

PI: Hart, Katie

Dr. Coxe's Role: Statistician

Funding Agency: NSF

Total direct costs requested: \$370,369.33

Portion requested for the candidate: \$5,388.97; 1% AY in YR01, YR03, YR04 and 2%

AY in YR02

Proposed Start and End Dates: 7/1/2016 – 6/30/2020

Title: The Effect of Scaffolding on Children's Emotions and Memory for a Stressful

Event

PI: Klemfuss, Jessica Co-I: Musser, Erica Co-I: Comer, Jonathan

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$250,000

Portion requested for the candidate: \$2,216.09; 1% Summer in YR01; 5% summer in

YR02

Proposed Start and End Dates: 12/1/2016 - 11/30/2018

Title: Parent Reminiscing Style and Children's Memory and Suggestibility Across

Contexts

PI: Klemfuss, Jessica

Dr. Coxe's Role: Additional Personnel

Funding Agency: NSF

Total direct costs requested: \$185,128.60

Portion requested for the candidate: \$710.19; 1% Summer Proposed Start and End Dates: 4/1/2016 – 3/31/2018

Title: Lie-Telling in Typically-Developing and Disruptive Behavior Disordered Children

PI: Malloy, Lindsay Co-I: Klemfuss, Jessica Co-I: Musser, Erica Co-I: Pelham, William

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$956,104.01

Portion requested for the candidate: \$22,202.59; YR02-YR04: 5% AY & 5% Summer

Proposed Start and End Dates: 5/1/2015 – 4/30/2019

Title: Lie-Telling in Typically-Developing and Disruptive Behavior Disordered Children

PI: Malloy, Lindsay Co-I: Klemfuss, Jessica Co-I: Musser, Erica Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$960,316.01

Portion requested for the candidate: \$22,020.59; YR02-YR04: 5% AY & 5% Summer

Proposed Start and End Dates: 4/1/2015 – 3/31/2019

Title: Promoting honesty in children with Disruptive Behavior Disorders: An intervention

PI: Malloy, Lindsay Co-I: Klemfuss, Jessica Co-I: Musser, Erica Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$275,000

Portion requested for the candidate: \$7,338.66 in YR02; 5% AY & 5% Summer

Proposed Start and End Dates: 12/1/16 – 11/30/18

Title: Promoting honesty in children with Disruptive Behavior Disorders: An intervention

PI: Malloy, Lindsay Co-I: Klemfuss, Jessica Co-I: Musser, Erica Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$278,488

Portion requested for the candidate: \$6,916.85 in YR02; 5% AY & 5% Summer

Proposed Start and End Dates: 12/1/15 – 11/30/17

Title: An fMRI and neurocognitive investigation of stimulant treatment and tolerance

development in ADHD PI: Mattfeld, Aaron Co-PI: Raiker, Joseph Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Total direct costs requested: \$990,709

Portion requested for the candidate: \$14,811.97; 2% Summer & 2% AY YR01; 3%

Summer & 3% AY YR02; 5% Summer & 5% AY YR03 Proposed Start and End Dates: 7/1/2016 – 6/30/2019

Title: Heterogeneity in ADHD: autonomic, behavior, emotion, and treatment response

PI: Musser, Erica

Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$104,288

Portion requested for the candidate: \$1,399.27; 2% Summer YR01

Proposed Start and End Dates: 4/1/2015 – 3/31/2017

Title: Heterogeneity in ADHD: autonomic, behavior, emotion, and treatment response

PI: Musser, Erica

Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$104,331.06

Portion requested for the candidate: \$1,399.27; 2% Summer YR01

Proposed Start and End Dates: 10/1/2015 – 9/30/2017

Title: Heterogeneity in Emotional Factors in Adolescent Cannabis Use and Abuse

PI: Musser, Erica Co-I: Gonzalez, Raul

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$99,989.72

Portion requested for the candidate: \$4,583.29; 1% AY &2% Summer YR01; 2% AY &

2% Summer YR02

Proposed Start and End Dates: 7/1/2016 – 6/30/2018

Title: Adaptive Response to Intervention (RTI) for Students with ADHD

PI: Pelham, William E. Co-I: Schatz, Nicole Co-I: Humphery, Hugh

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$2,838,873.90

Portion requested for the candidate: \$29,807.96; 5% AY & 5% Summer

Proposed Start and End Dates: 7/1/2016 – 6/30/2020

Title: A novel examination of the cognitive and neurobiological deficits underlying

increased reaction time variability in children with ADHD

PI: Raiker, Joseph Co-PI: Mattfeld, Aaron Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIMH

Total direct costs requested: \$274,999.99

Portion requested for the candidate: \$1,484.60; 4% Summer YR02

Proposed Start and End Dates: 9/1/16 – 8/31/18

Title: Developing a Peer to Peer Behavioral Intervention for High School Students with

ADHD

PI: Sibley, Margaret Co-I: Pelham, William E.

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$1,030,842.70

Portion requested for the candidate: \$59,293.20; 5% AY & 25% Summer

Proposed Start and End Dates: 9/1/2014 – 8/31/2017

Title: Long term effects of a Summer Preparatory Program for Middle and High School

Students with ADHD PI: Sibley, Margaret Co-I: Pelham, William E. Co-I: Page, Timothy

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$895,701.79

Portion requested for the candidate: \$34,284.18; YR01-YR02 - 5% AY & 5% Summer;

YR03 10% AY & 25% Summer

Proposed Start and End Dates: 9/1/2015 – 8/31/2018

Title: Long term effects of a Summer Preparatory Program for Middle and High School

Students with ADHD
PI: Sibley, Margaret
Co-I: Pelham, William E.
Co-I: Page, Timothy

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$859,985.26

Portion requested for the candidate: \$34,286.86; YR01-YR02 - 5% AY & 5% Summer;

YR03 10% AY & 25% Summer

Proposed Start and End Dates: 9/1/2016 – 8/31/2019

Title: Long-term effects of a Summer Preparatory Program for Middle and High School

Students with ADHD PI: Sibley, Margaret

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$753,844.67

Portion requested for the candidate: \$36,487.04; 5% AY & 5% Summer (YR01-YR02);

10% AY & 25% Summer YR03

Proposed Start and End Dates: 7/1/2017 – 6/30/2020

Title: An intensive parent-child relational intervention for families at risk for abuse and

neglect

PI: Villodas, Miguel Co-I: Bagner, Daniel Co-I: Graziano, Paulo

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$299,824

Portion requested for the candidate: \$16,163.07; 5% AY Proposed Start and End Dates: 9/1/2014 – 8/31/2017

Title: Developmental Patterns of Poly-Violence Victimization on Adolescent and Young

Adult Antisocial Behavior and Offending

PI: Villodas, Miquel

Dr. Coxe's Role: Co-Investigator

Funding Agency: DOJ

Total direct costs requested: \$311,333

Portion requested for the candidate: \$57,938.40; 1% AY & 50% Summer

Proposed Start and End Dates: 1/1/2015 – 12/31/2017

Title: An Economic Evaluation of Parent-Child Interaction Therapy for the Prevention of

Abuse and Neglect in High-Risk Families

PI: Villodas, Miguel Co-I: Bagner, Daniel Co-I: Page, Timothy

Dr. Coxe's Role: Co-Investigator

Funding Agency: HHS

Total direct costs requested: \$511,371.39

Portion requested for the candidate: \$21,575.87; 1% AY & 17% Summer

Proposed Start and End Dates: 9/1/2014 – 8/31/2017

Title: The role of momentary-state substance use, psychosocial factors and activity

spaces on ART adherence among young Latino MSM with HIV

PI: Sheehan, Diana Co-I: Ibanez, Gladys

Dr. Coxe's Role: Co-I / consultant

Dr. Coxe's effort: Funding Agency: NIH

Total direct costs requested: \$677,066

Portion requested for the candidate: 2% YR03-YR05 Proposed Start and End Dates: 12/1/2016 – 11/30/2021

Title: An Evidence-Based Parent-Child Relational Intervention for the Prevention of

Abuse and Neglect among At-Risk Families

PI: Villodas, Miguel Co-I: Bagner, Daniel Co-I: Graziano, Paulo

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$274,297.53

Portion requested for the candidate: \$7,590.83; 7% in YR02

Proposed Start and End Dates: 4/1/2017 - 3/31/2019

Title: Developing Optimal Palliative Care to End of Life Interventions Based on Key Outcomes from Diagnosis to Bereavement for Family Caregivers of Patients with

Advanced Pancreatic and Periampullary Cancer

PI: Sherman, Deborah Witt Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$1,633,757 Portion requested for the candidate: 20% AY

Proposed Start and End Dates: 7/1/2015 - 6/30/2019

Title: Long term effects of a Summer Preparatory Program for Middle and High School

Students with ADHD
PI: Sibley, Margaret
Co-I: Pelham, William E.
Co-I: Page, Timothy

Dr. Coxe's Role: Co-Investigator

Funding Agency: IES

Total direct costs requested: \$753,844.67

Portion requested for the candidate: \$36,487.04; YR01-YR02 - 5% AY & 5% Summer;

YR03 10% AY & 25% Summer

Proposed Start and End Dates: 9/1/2017 – 8/31/2020

Title: A neuroprosthetic system to improve mobility and stability following lower-limb amputation

PI: Jung, Ranu

Dr. Coxe's Role: Key Personnel

Funding Agency: Department of Defense (CDMRP)

Total direct costs requested: \$8,154,393.00

Portion requested for the candidate: \$38,185; YR01, YR02, YR04 – 15% Summer;

YR03, YR05 - 30% Summer

Proposed Start and End Dates: 09/01/2015 – 08/30/2020

Title: Neural Enabled Prostheses with Sensorimotor Integration

PI: Jung, Ranu

Co-PI: Abbas, James Co-PI: Reddy, Chandan Co-PI: Patrick, James

Dr. Coxe's Role: Co-Investigator

Funding Agency: NIH

Total direct costs requested: \$5,660,046.00

Portion requested for the candidate: \$68,529; YR01 – 5% AY; YR02-YR05 – 10% AY

Proposed Start and End Dates: 01/01/2016 - 12/31/2021

Title: Cellular transplantation and functional electrical stimulation to restore muscle function after neuromusculoskeletal injury

PI: Jung, Ranu (FIU)

PI: Thomas, C. (University of Miami)

Dr. Coxe's Role: Key Personnel

Funding Agency: Department of Defense (CDMRP)

Total direct costs requested: \$628,394

Portion requested for the candidate: \$17,035; YR01 – 2% AY; YR02-YR03 – 5% AY

Proposed Start and End Dates: 01/01/2016 – 12/31/2021

PATENT DISCLOSURES, APPLICATIONS, AND AWARDS

PROFESSIONAL HONORS, PRIZES, FELLOWSHIPS

Department

Departmental Graduation Honors, University of California, San Diego, 2001

University

University Graduate Scholar Award, Arizona State University, 2004 – 2007

• \$3500 per year for three years

Scholarship for Graduate Studies, University of California, San Diego, 2001 – 2002

\$9000 total

Professional

Invited speaker, Nebraska Academy for Methodology, Analytics, and Psychometrics Spring 2017 Emerging Scholars Series

Keynote address:

Coxe, S. (2017, January). Real-world questions about using regression models for counts. Keynote presentation at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 19, 2017.

Two-part workshop:

- Coxe, S. (2017, January). Generalized linear models: All in the family (Part 1). Workshop at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 19, 2017.
- **Coxe, S.** (2017, January). Generalized linear models: All in the family (Part 2). Workshop at Spring 2017 Emerging Scholars Series at Nebraska Academy for Methodology, Analytics, and Psychometrics. Lincoln, NE. January 20, 2017.

Susan B. Anthony Aetna Award for Excellence in Research on Older Women and Public Health from the American Public Health Association (co-author), 2014

*Batra, A., **Coxe, S.**, Page, T. F., Melchior, M., and Palmer, R. C. (2014). Physical Activity, Adherence, and Older Women: Findings from a Community-Based Exercise Program in South Florida. Presented at the 2014 American Public Health Association Annual Meeting and Expo. New Orleans, LA. November 15 – 19, 2014.

Pre-Conference Presenter, Society of Multivariate Experimental Psychology (competitive), 2010

• Included \$900 travel grant

OFFICES HELD IN PROFESSIONAL SOCIETIES

OTHER PROFESSIONAL ACTIVITIES AND PUBLIC SERVICE

Professional service

Associate Editor	
Frontiers in Psychology: Quantitative Psychology and	February 2019 –
Measurement	present
	r
Grant Review	
Congressionally Directed Medical Research Program	December 2015
(CDMRP), Department of Defense	
APA Dissertation Research Awards	October 2018
	October 2019
Textbook Review	
Taylor and Francis / Routledge	March 2015
SAGE Publishing	June 2016
	July 2016
	February 2019
Springer	September 2021
Manuscript Review	
Administration and Policy in Mental Health and Mental	August 2015
Health Services Research	October 2019
Advances in Methods and Practices in Psychological Science	September 2021
Assessment	January 2017
Behavior Research Methods	February 2019
Crime & Delinquency	April 2013
Evidence-Based Practice in Child & Adolescent Mental	August 2018
Health	January 2019
International Journal of Behavioral Development	March 2017
International Journal of Psychology	October 2012
	December 2012
Journal of Clinical Child and Adolescent Psychology	August 2015
	November 2015
	February 2016
	September 2016
	October 2017
	June 2018
	September 2018
Journal of Occupational and Organizational Psychology	October 2015
Journal of Modern Applied Statistical Methods	November 2017
Multivariata Dahaviaral Danasasa	September 2018
Multivariate Behavioral Research	August 2016
	January 2017
Payabalagiaal Mathada	May 2018
Psychological Methods	February 2018
	May 2020

Abstract Review	
Society for Prevention Research	March 2015
	December 2016
Member	
American Psychological Association	2010 – 2014
American Psychological Association, Division 5	2010 – 2014
American Statistical Association	2015 – 2016
Society for Prevention Research	2008 – present
Data Visualization Society	2019 – present
Consultant	
Ruth L. Kirschstein National Research Service Award	
 F31 awarded to Erin Hedemann 	Dec 2015 – Nov 2017
 F31 awarded to Robert Ogle 	Aug 2016 – Aug 2018
 F31 awarded to Nicole Barroso 	Dec 2016 – Dec 2018
 F31 awarded to Danielle Cornacchio 	August 2017 – July
	2019
 F31 awarded to Ileana Pacheco-Colon 	May 2019 – April 2021
 F31 awarded to Tommy Chou 	July 2018 – June 2020
The Klingenstein Third Generation Foundation Fellowship	
 Fellowship awarded to Dr. Margaret Sibley 	May 2014
Other	
Data Visualization Society – Publications committee	October 2019 – present
Evaluate DVS relationship with Medium to publish	October 2013 Present
articles under Nightingale	
and a subsect of the	
Wiki Education / Wikipedia Fellow	Fall 2018
Learning to use Wikipedia to improve high-level	
articles in my field	
ASU Graduate and Professional Student Association	2010
Research Grant Reviewer	
ASI I Psychology Dopartment Graduate Studios Committee	2010
ASU Psychology Department Graduate Studies Committee Student Representative	2010
oludeni Nepresentative	

University service

Research Misconduct Investigation Committee April 2018 – August 2018

• Office of Research and Economic Development (ORED)

Faculty Search and Screen Committee November 2018 – April 2019

Department of Biostatistics and the School of Public Health and Social Work

Data Safety and Monitoring Board

November 2019 – present

NIH R01HD098589: Cristina Palacios (PI)

Dissertation committee membership: 2 current, 23 completed (3 chair or co-chair) **Master's thesis committee membership**: 0 current, 7 completed

<u>Dissertation committees (current)</u>

1. Christopher Clifford Psychology

Co-chair with Timothy Hayes and Leslie Frazier(Psychology)

<u>Dissertation title</u>: TBD <u>Status</u>: Proposal TBD

2. Kristina Conroy Psychology

<u>Dissertation title</u>: TBD <u>Status</u>: Proposal TBD

Dissertation committees (completed)

1. Carla Abad Psychology Spring 2018

Dissertation title: The development of early spatial thinking

2. David Beane Psychology Fall 2020

<u>Dissertation title</u>: Workplace religious displays and perceptions of organization attractiveness

- 3. Kris Duniewicz Psychology Spring 2015

 <u>Dissertation title</u>: Don't get mad, get even: How employees abused by their supervisor retaliate against the organization and undermine their spouses
- 4. Jacqueline Duperrouzel Psychology Fall 2019
 Dissertation title: Associations between cannabis use trajectories and anxiety
- 5. Michael Harari Psychology Summer 2014

 <u>Dissertation title</u>: The validity of broad and narrow personality traits for predicting job performance: The differential effects of time
- 6. Andrew Laginess Psychology Summer 2020 <u>Dissertation title</u>: The Effects of Individual Differences on Employment Incentives
- 7. Raquel Melendez Psychology Summer 2019

 <u>Dissertation title</u>: Long-term follow-up of attention bias modification treatment in anxious youth
- 8. Rosalie Odean Psychology Spring 2018

 <u>Dissertation title</u>: The development of spatial vocabulary
- 9. Robert Ogle Psychology Summer 2019 <u>Dissertation title</u>: Self-Concept Intervention for Urban High School Students

Stefany Jean Coxe – Psychology – Curriculum Vitae

Page 42 of 44

10. Ileana Pacheco-Colon Psychology Summer 2021 Dissertation title: Exercise, cognition, and cannabis use in adolescents

11. J. Megan Ross Psychology Fall 2016

<u>Dissertation title</u>: Risky sexual behavior and the role of decision-making

12. Amanda Sanchez Psychology Spring 2019

<u>Dissertation title</u>: Engagement in parent training and the effects using the Cultural Formulation Interview

13. *April Schantz Psychology Summer 2018

Co-chair with Valentina Bruk-Lee (Psychology)

<u>Dissertation title</u>: Impact of Person-Environment Fit upon Strain and Well-being for Emergency Responders

Current position: Assistant Professor at University of West Florida

14. Sarah Shaffer Psychology Summer 2020

Dissertation title:

15. Kathy Sias Social Work Summer 2021

<u>Dissertation title</u>: Exploring the relationship between childhood trauma and adversity and intimate partner violence behaviors

Status: Proposed Fall 2016

16. *Tyler Stout Psychology Fall 2016

Dissertation chair

<u>Dissertation title:</u> Multilevel modeling issues and measurement of stress in multilevel data

Current position: Senior Data Scientist at Antuit.ai

17. Jessica Weber Psychology Summer 2015

<u>Dissertation title</u>: Evaluating the role of social approach behaviors in children with autism

18. John Wittgenstein Psychology Spring 2016

<u>Dissertation title</u>: An examination of workplace aggression, job performance, and flow-states

19. Ziyad Ben Taleb Epidemiology Summer 2016

<u>Dissertation title</u>: Predictors of adherence, withdrawal symptoms and changes in body mass index: Findings from the first randomized smoking cessation trial in a low-income country setting

20. Raed Bahelah Epidemiology Fall 2016

<u>Dissertation title</u>: Early symptoms and correlates of nicotine dependence among adolescent waterpipe smokers

Stefany Jean Coxe – Psychology – Curriculum Vitae

Page 43 of 44

21. Soumyadeep Mukherjee Epidemiology Summer 2016

<u>Dissertation title</u>: Antenatal stressful life events and postpartum depression in the United States: The role of women's socioeconomic status at the state level

22. Anshul Saxena Health Promotion Spring 2017 and Disease Prevention

<u>Dissertation title</u>: Theory of gender and power: Intimate partner violence, HIV status and sexual risk behaviors in Haitian women

23. Melissa Ward-Peterson Epidemiology Fall 2017

<u>Dissertation title</u>: Examining the influence of contextual factors on risky sexual behavior among young women in Zomba district, Malawi: a multilevel analysis

Master's thesis committees (current)

N/A

Master's thesis committees (completed)

- 1. Sandy Gonzalez Psychology Spring 2017

 <u>Thesis title</u>: Improving language comprehension measures for diverse Hispanic populations: Adaptation of the Mexican-Spanish Computerized Comprehension Task
- 2. Brynna Heflin Psychology Summer 2019

 <u>Thesis title</u>: Impact of parenting intervention on observed aggressive behaviors in infants at-risk for disruptive behavioral disorders
- 3. Gabriela Hungerford Psychology Spring 2014

 <u>Thesis title</u>: Psychometric Evaluation of the Brief Infant-Toddler Social and Emotional Assessment (BITSEA) in a Predominately Hispanic, Low-Income Sample
- 4. Andrew Laginess Psychology Fall 2016
 Thesis title: Mapping Integrity in the Domain of Trait Personality
- 5. J. Megan Ross Psychology Summer 2014

 <u>Thesis title</u>: The Moderating Effects of Cannabis Use and Decision Making on the Relationship Between Conduct Disorder and Risky Sexual Behavior
- 6. Tyler Stout Psychology Summer 2014

 <u>Thesis title</u>: An examination of race, socioeconomic status, and individualismcollectivism as moderators of the work/family antecedent and work-family conflict
 relationship
- 7. Megan Taylor Psychology Fall 2018

 <u>Thesis title</u>: Developmental trajectories for role-differentiated bimanual manipulation in infants

Stefany Jean Coxe – Psychology – Curriculum Vitae Page 44 of 44 **Department service** Statistical consulting for faculty and graduate students 2012 – present Psychology department Colloquium Committee 2013 - 2020(Chair, 2014 – 2020) Space committee 2013 – 2015 Psychology department Bylaws Revision Committee 2014 - 2019(Chair, 2018 – 2019) Psychology department Executive Committee 2019 – present Psychology department Personnel Practices Committee NRSA application consultant (pending / not funded) Deepika Bose Mileini Campez

Tommy Chou

Danielle Cornacchio

Kelly Cromer

Jacqueline Duperrouzel

Sandy Gonzalez (graduate and post-doctoral)

Taylor Landis Fiona Macphee Brittany Merrill

Ileana Pacheco-Colon

Jessica Saunders

Jessica Smith

Rachel Tenenbaum

Carolina Vias

Vanessa Vieites