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EDUCATION

Ph.D., Social Work, College of Social Work, Florida State University, 2012
Dissertation: *Psychosocial Predictors of Adherence and Long-Term Health and Medical Outcomes in Pediatric Cardiothoracic Organ Transplantation: Use of Clinical Data-Mining from a Social Work Perspective*. Supervisors: Siebert/Vinton.

Graduate Certificate in Educational Measurement and Statistics, College of Education, Florida State University, 2007

Master of Social Work, College of Social Work, Clinical Track, Florida State University, 2005

Bachelor of Science, Psychology, Summa Cum Laude with Honors, Florida State University, 2003

Bachelor's Honors Thesis: *Depressive Symptoms Among Children with Attention-Deficit Hyperactivity Disorder: Associations with Subtype, Co-morbid Disorders, and Gender*. Supervisor: Kistner.

ACADEMIC EXPERIENCE

2022-present Associate Professor with tenure, College of Social Work, Florida State University

2020-present Professor (courtesy), College of Medicine, Department of Behavioral Sciences and Social Medicine, Florida State University

2022-present Co-Director of the Initiative for the Advancement of Pediatric Transplant Health Research, partnership with the Center for the Study and Promotion of Communities, Families and Children, the UF/FSU Clinical and Translational Science Institute at FSU College of Social Work, FSU College of Medicine, and University of Florida and Shands Children's Hospital.

2022-present Faculty Affiliate for the Biostatistics, Informatics, and Research Design (BIRD) Team, FSU Clinical and Translational Science Award, College of Medicine, Florida State University

2020-present Faculty Affiliate, Center for Population Sciences and Health Equity (C-PSHE), Florida State University

2019-present	Faculty Affiliate, Center for Translational Behavioral Science, College of Medicine, Florida State University
2019-present	Faculty Affiliate, Quantitative Methodology & Innovation Division, Florida Center for Reading Research, Florida State University
2019-present	Faculty Affiliate, Florida Institute for Child Welfare, College of Social Work, Florida State University
2018-present	Research Scientist, Center for the Study and Promotion of Communities, Families and Children, College of Social Work, Florida State University
2015-2023	Research Faculty, Children’s Medical Center of Dallas, Solid Organ Transplant Program
2016-2022	Statistical Consultant, Department of Psychiatry, Center for Depression Research and Clinical Care, University of Texas – Southwestern Medical Center, Dallas
2018-2022	Assistant Professor, College of Social Work, Florida State University
2014-2018	Assistant Professor, School of Social Work, University of Texas at Arlington
2014-2017	Research Affiliate, Tilda Goldberg Centre for Social Work and Social Care, University of Bedfordshire, United Kingdom
2014	Visiting Professor, School of Social Work, University of Texas at Arlington
2014	Faculty Associate, Center for Clinical Social Work, School of Social Work, University of Texas at Arlington
2013	Leverhulme Visiting Fellow, Tilda Goldberg Centre for Social Work and Social Care, University of Bedfordshire, London and Luton, United Kingdom
2009	Adjunct Professor - School of Social Work - College of Health and Public Affairs, University of Central Florida

RESEARCH AND SUPPORT

- Social work practice with children and families and research into child health and wellbeing
- Mobile health and telemedicine approaches in pediatric care
- Psychosocial determinants of health and social work practice
- Quality of life and adherence to medical regimens outcomes in pediatric chronic illness
- Psychometrics and measurement methodology in social work practice and research
- Advanced statistical and quantitative methodologies in social work practice and education

Current Research Projects

- Pediatric organ transplant social work and chronic illness in childhood (Children's Medical Center of Dallas, University of Florida Health Shands Children's Hospital and Congenital Heart Center, University of Miami Jackson Health Miami Transplant Institute, Joe DiMaggio Children's Hospital, OneFlorida Clinical Research Consortium)
 - Medication adherence and posttransplant outcomes in pediatric solid organ transplant patients
 - mobile video directly observed therapy intervention with adolescent heart transplant recipients
 - Machine learning, natural language processing, and prediction modeling in pediatric solid organ transplant patients
 - Retrospective electronic health records review and analysis
- Advanced quantitative and statistical analytics and support to research projects at the FSU College of Social Work, FSU College of Medicine, FSU College of Nursing, other researchers at FSU, Cardiff University, and other national and international institutions
- Psychometrics and measurement research

Funded Research and Contracts

1R21LM013911-01 National Institutes of Health (NIH) \$395,020 award
National Library of Medicine (NLM), R21

Role: Co-Principal Investigator 2/10/22 – 2/9/24

Co-Principal Investigator Zhe He (Co-PI), FSU College of Communication and Information
Prediction of Health Outcomes and Adverse Events in Pediatric Organ Transplantation in Florida

The objective of this project is to develop predictive models for posttransplant outcomes through advanced machine learning modeling and natural language processing in pediatric organ transplant patients through the collaboration of Florida State University (FSU), the University of Florida (UF), and the University of Miami (UM).

1R21AI148849 National Institutes of Health (NIH) \$441,748 award
National Institute of Allergy and Infectious Diseases (NIAID), R21

Role: Principal Investigator 6/8/20 – 5/31/22

Trajectories of Medication Adherence Pediatric Organ Transplantation and their Relationship to Posttransplant Health Outcomes

The study explored growth trajectories of adherence and tested the extent to which individual growth trajectories cluster together in statistically and theoretically meaningful ways, explored factors that predict specific trajectories, and tested the association between classes of growth and posttransplant outcomes.

Florida Institute for Child Welfare (FICW) – State of Florida \$752,672 contract

PI: Noel, College of Social Work, FSU 11/15/21 – 6/30/25

Project Wake-Up Contract # 2021-001FSURE

This project's proposed teaching methodology is a focused effort to provide social work students with enhanced real-life training that will better prepare them to engage with the demands of working with children and family in any social work arena, and specifically in child welfare.

Role: Co-Investigator, Researcher Statistician/Evaluator

FSU Translational Health Research Grant Award, FSU CTSI \$50,000 award

PI: Abbott, College of Nursing, FSU 10/22 – 9/23

Reducing Chronic Disease Risk among Rural Adults

Rural populations are disproportionately affected by chronic diseases and are more likely to engage in unhealthy lifestyle behaviors that contribute to their development and exacerbation. This pilot study is designed to test the feasibility, efficacy, and acceptability of an adapted chronic disease risk reduction program among rural participants.

Role: Co-Investigator, Researcher Statistician/Evaluator

APD - Agency for Persons with Disabilities - State of Florida **\$150,000 contract**
Role: Principal Investigator **07/30/21 – 6/30/23**

Development of a Revised Resource Allocation Model for the Individual Comprehensive Assessment and the Florida Agency for Persons with Disabilities

The goal of this project is to a resource allocation model to predict and anticipate services utilization and costs for individuals with disabilities in Florida based on the newly validated Individual Comprehensive Assessment, administered by the agency to determine the level of need for the individuals.

National Science Foundation (NSF) **\$107,852 award**

PI: Ahmadisharaf, College of Engineering, FSU **12/01/2021 - 08/31/2022**

RAPID: Understanding the interrelationships among floods, building characteristics, mold growth and occupants' asthma symptoms in submerged residential buildings in the aftermath of Hurricane Ida

To investigate the relationship between flood characteristics, mold growth and asthma/respiratory risk in flooded areas after Hurricane Ida.

Role: Co-Investigator

FSU CTSA Rural Health Pilot **\$116,000 award**

PI: Renn, College of Social Work, FSU **03/01/20 – 02/28/22**

Disaster Rebound and Recovery Proposal CTSA

This study explores the Disaster Rebound and Recovery Initiative, a school-based group intervention utilizing the evidence-based curriculum Cognitive Behavioral Intervention for Trauma in Schools (CBITS) and Bounce Back (BB) to serve children and adolescents, ages 11 to 17, who have been impacted by trauma.

Role: Co-Investigator, statistician

Mental Research Institute (MRI) – Research Proposal **\$16,000 award**

Family Therapy and Children with Autism Spectrum Disorder: A Telehealth Response

Role: Co-Investigator/Biostatistician **11/2/20-10/31/21**

The goal of this study is to determine the effectiveness of telehealth compared to in-person family therapy in the treatment of children with ASD and their families.

Principal Investigator: Parker, College of Human Sciences, Florida State University

Florida Department of Children and Families **\$149,934 contract**

PI: Lisa Magruder, Florida Institute for Child Welfare **12/01/20 – 09/30/21**

2020-2021 Early Childhood Court Evaluation

Florida legislation (Ch. 2020-138) mandates the Office of the State Courts Administrator to evaluate the early childhood court (ECC) programs "to ensure the quality, accountability, and fidelity of the programs' evidence-based treatment."

Role: Co-Investigator/Statistical consultant

FSU - Council on Research and Creativity (CRC) **\$25,000 award**

Exploring Clinical Health Big Data to Assess, Predict, and Evaluate Sub-cultural Immigrant Groups' Health Risk Factors in South Florida for Addressing Inequities.

Role: Co-Investigator

6/1/20 – 5/31/21

This project will analyze a large clinical dataset from community health center caring for underserved populations exploring epidemiology of health among immigrant sub-groups.

Principal Investigator: Millender, College of Nursing, Florida State University

Department of Children and Families, State of Florida

\$60,000 award

An Assessment of Quality Standards for Florida's Department of Children and Families Licensed Residential Group Homes

Role: Co-Investigator, statistician

2/2020 – 2/2021

Principal Investigator: Boel-Studt, College of Social Work, Florida State University

FSU OVPR: COVID-19 Pandemic Funding

\$12,883 award

A Pilot Study of Mobile Video Directly Observed Therapy (mDOT) for Immunosuppression Medication Adherence in Adolescent Heart Transplant Recipients

Role: Principal Investigator

6/1/20 – 9/1/20

The study examines video directly observed intervention with adolescent organ transplant recipients and their parents. Ten adolescents will be entered into a single-group, pilot study design to examine the intervention and impact on medication adherence.

APD - Agency for Persons with Disabilities - State of Florida

\$100,000 contract

Role: Principal Investigator

08/30/20 – 7/31/21

Psychometric Evaluation of the Next Generation Assessment for the Agency for Persons with Disabilities, Revalidation and Extension

The goal of this project is to re-evaluate and conduct mixture modeling analyses on the Next Generation of the Questionnaire for Situational Information, administered by the agency, which provides a way to determine the level of need for the individuals they serve assessment tool for people with developmental disabilities.

2UL1TR001427-05

National Institutes of Health (NIH)

\$40,834 award

NIH National Center for Translational Science

University of Florida Clinical and Translational Science Institute (UF CTSI) Precision Public Health Award

Public Health Initiative Pilot Funding

Role: Principal Investigator

11/01/19 – 12/31/20

Posttransplant Health Outcomes in Pediatric Organ Transplantation

This CTSI Precision Health Initiative Pilot project explored pediatric posttransplant health outcomes and advanced predictive modeling. We analyzed two datasets with machine learning and deep learning approaches to understand risk factors including demographic, familial, medication adherence, health, and posttransplant characteristics.

Co-Principal Investigator: Zhe He, School of Information, Florida State University

FSU - Multidisciplinary Support (MDS) program

\$25,000 award

Co-Principal Investigators: Killian and Parker **09/01/19 – 04/01/20**

Autism spectrum disorder and conduct disorder comorbidity: A multidisciplinary treatment perspective at the FSU Multidisciplinary Evaluation and Consulting Center (MDC)

This study explored the individual, familial, and environmental characteristics of children with comorbid autism-spectrum disorders and conduct disorder compared to children with autism-spectrum disorders without similar behavioral challenges.

Co-Principal Investigator: Parker, Marriage & Family Therapy Program, Department of Family & Child Sciences, College of Humans Sciences, Florida State University

FSU - First Year Assistant Professor Award **\$20,000 award**

PI: Killian **06/01/19 – 08/01/19**

Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of the PedsQL Transplant Module

This study aimed 1) to conduct a systematic review of the use and psychometric characteristics of the PedsQL TM in existing research and 2) an empirical and psychometric evaluation of PedsQL TM scores within a sample of pediatric organ transplant recipients and their families.

Fahs-Beck Fund for Research and Experimentation **\$20,000 award**

Role: Co-Investigator, statistician

Traumatization and Resilience among Puerto Ricans Americans Following Hurricane Maria in Florida: The Role of Positive Media

The project collected preliminary data among Hurricane Maria evacuees and their extended family members currently living in Florida, the largest post-disaster resettlement site.

PI: Ai, College of Social Work, Florida State University

APD - Agency for Persons with Disabilities - State of Florida **\$300,000 contract**

PI: Petscher, College of Social Work, FSU **09/01/18 – 08/30/20**

Psychometric Evaluation of the Next Generation Assessment for the Agency for Persons with Disabilities

The goal of this project is to evaluate and improve the Questionnaire for Situational Information, administered by the agency, which provides a way to determine the level of need for the individuals they serve assessment tool for people with developmental disabilities.

Role: Co-Investigator, statistician

1R15MD010220-01 **\$395,467 award**

PI: Killian **09/01/17 – 10/30/18**

PI: Sanchez, University of Texas at Arlington **07/01/15 – 09/01/17**

National Institute on Minority Health and Health Disparities (NIH)

METRIC: Measurement, Education and Tracking in Integrated Care: Strategies to Increase Patient Engagement and Reduce Mental Health Disparities among Hispanics

The goal of this project is to establish the feasibility of universal screening for depression in an adult primary care safety net setting, measure the effectiveness of a culturally appropriate depression education intervention to reduce stigma and increase uptake in depression treatment, and implement a Measurement-Based Integrated Care (MBIC) model with collaborative, multidisciplinary treatment and care management intervention.

Role: PI (Co-I 07/01/15 – 09/01/17)

Innovative Community Academic Partnership, UT at Arlington **\$78,939 award**

PI: Killian **06/01/16 – 06/01/18**

Role: Principal Investigator

Psychosocial Factors in Pediatric Organ Transplantation and their Relationship to Adherence, Quality of Life, and Medical Outcomes

Partnership with Children's Medical Center of Dallas, Solid Organ Transplant Program

Contract, United Kingdom Department for Education (DfE) **£23,503.96 contract**

PI: Forrester, Cardiff University **04/01/15 – 12/31/17**

Islington Social Workers: Doing what Counts and Measuring what Matters to Make Children Safer

London Borough of Islington and the University of Bedfordshire Tilda Goldberg Centre for Social Work and Social Care. Funded project amount of £2,900,000.

Role: Statistical Consultant and Support

5R01 HD077891

\$1,500 contract

PI: Stockman

06/01/17 – 07/31/17

Eunice Kennedy Shriver National Institute of Child Health & Human Development (NIH)

The Impact of Environmental and Physiological Factors on Forced Sex and HIV Risk. “The ESSENCE Project”.

The goal of this study is to examine the association between features of the built and social environment and forced sex experiences and HIV Risk Factors as mediated by physiological effects of stress. Total project amount of \$1,894,790

Role: Statistical Consultant

Centers for Medicare & Medicaid Services

\$7,500 contract

PI: Sanchez

09/01/14 – 09/01/16

DESEO: Depression Screening and Education: Options to Reduce Barriers to Treatment

The goal of this project was to increase disease literacy and dispel myths about depression and its treatment among Hispanic patients thus reducing stigma and increasing treatment engagement. Total funded project amount of \$200,000

Role: Statistical Consultant

Under Development or Submitted - Funded Research

Reviewed, Impact Score of 17

1 R44 HL167591-01A1

National Institutes of Health (NIH), \$1,730,751 proposed

National Heart, Lung, and Blood Institute (NHLBI) – R44

Small Business Innovation Research Grant (SBIR), direct to Phase II

Mobile Video Directly Observed Therapy (DOT) for Immunosuppression Medication

Adherence in Adolescent Heart Transplant Recipients in Florida: Enhancing

technological innovation and strengthening the role of small businesses in meeting

needs of adolescent organ transplant recipients

Commercial Partner: Scene Health Inc., Sebastian Seiguer, CEO

Role: Co-Principal Investigator/Biostatistician

Co-Principal Investigator: Gupta, UF Health Congenital Heart Center, University of Florida

Reviewed, Impact Score of 24, Percentile 9%

National Institutes of Health (NIH), \$100,000 proposed

Eunice Kennedy Shriver National Institute of Child Health and Human

Development (NICHD) (R03)

Provider Shortages and Care Coordination for Autism: Variation and Implications for

Parents

Role: Co-Investigator/Biostatistician

Principal Investigator: Parker, College of Human Sciences, Florida State University

Under development for February 2023 submission

National Institutes of Health (NIH) – R01

NIH Research Project Grant Program

Sleep health intervention among sexual minority men – Multiphase Optimization Strategy (MOST)

Role: Co-Investigator/Biostatistician

Co-Principal Investigator: Pickett and Naar, FSU Center for Translational and Behavioral Sciences (CTBS)

Under development for February 2023 submission

National Institutes of Health (NIH)

National Institute of Child Health and Human Development (NICHD)

P50 - Learning Disabilities Research Centers (P50 Clinical Trial Optional)

NIH Specialized Center Program, RFA-HD-23-022

Establishing a Learning Disability Research Center across a Multi-University Partnership
Focuses on generating new scientific knowledge to inform understanding of specific learning disorders (SLDs) and comorbid conditions through synergistic, integrated, team-based transdisciplinary science.

Role: Co-Investigator/Biostatistician, PI of Statistical Support Core

Under development for 2023 submission

National Institutes of Health (NIH)

National Institute of Child Health and Human Development (NICHD)

T32 - Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant - PA-20-142

T32 grant proposal to support doctoral students in Social Work and Communication Science and Disorders

Enhance predoctoral and postdoctoral research training to ensure a diverse and highly trained workforce is available to meet the needs of the children's biomedical, behavioral, and health needs.

PI: Carla Wood, FSU College of Communication and Information

Role: Mentoring Support

Under development for June 2023 submission

National Institutes of Health (NIH), \$2,000,000 proposed

National Heart, Lung, and Blood Institute (NHLBI) – R01

NIH Research Project Grant Program, RFA-HD-23-022

Medication Adherence for Heart Transplants (MATH Study): Multi-state and multi-site examination of medication adherence in pediatric heart transplant recipients

Collaborative of the Initiative for the Advancement of Pediatric Transplant Health Research

Role: Co-Principal Investigator/Biostatistician

Co-Principal Investigator: Gupta, UF Health Congenital Heart Center, University of Florida

Under development for 2024 submission

National Institutes of Health (NIH), \$2,000,000 proposed

National Heart, Lung, and Blood Institute (NHLBI) – R01

NIH Research Project Grant Program

Mobile Video Directly Observed Therapy (DOT) for Immunosuppression Medication Adherence in Adolescent Heart Transplant Recipients in Florida: Multi-state and multi-site clinical trial

Role: Co-Principal Investigator/Biostatistician

Co-Principal Investigator: Gupta, UF Health Congenital Heart Center, University of Florida

PEER-REVIEWED PUBLICATIONS

1. Kunz-Lomelin, A.,* **Killian, M. O.**, Eghaneyan, B. H., & Sanchez, K. (In Press). Anti-depressant adherence among Hispanics: Patients in an Integrated Health Care Model. *Journal of Multidisciplinary Healthcare*.
2. Eghaneyan, B. H., **Killian, M. O.**, & Sanchez, K. (2022). The integration of behavioral health and primary care for Hispanic/Latino patients with depression and comorbid PTSD. *Journal of Behavioral Health Services & Research*.
3. **Killian, M. O.**, Clifford, S., Skivington, G.,* Lustria, M., & Gupta, D. (2022). Directly observed therapy to promote medication adherence in adolescent heart transplant recipients. *Pediatric Transplantation*, 26, e14288. doi: 10.1111/ptr.14288
4. **Killian, M. O.**, Triplett, K. N., Mayersohn, G. S., Tadeo, S. K.,* Masood, S. S.,* & Desai, D. (2022). Medication barriers and adherence: Experiences of pediatric organ transplant recipients. *Health & Social Work*, 47(3), 165-174. doi: 10.1093/hsw/hlac018
5. Abbott, L., **Killian, M. O.**, et al. (2022). Latent profile analysis of stress and resilience among rural women: A cross-sectional study. *Public Health Nursing*, 39, 536-544. doi: 10.1111/phn.13005
6. Petscher, Y., Cummings, K., **Killian, M. O.**, Woods, M.,* et al. (2022). Testing the importance of individual growth in predicting state-level outcomes beyond status measures. *Frontiers in Education*, 7. doi: 10.3389/educ.2022.733851
7. Tripodi, S. J., **Killian, M. O.**, Gilmour, M.,* Curley, E.,* & Herod, L.* (2022). Trauma Informed Care groups with incarcerated women: An alternative treatment design comparing Seeking Safety and STAIR. *Journal of the Society for Social Work and Research*, 13(3), 511-531. doi: 10.1086/712732
8. **Killian, M. O.**, Clifford, S., & Gupta, D. (2021). Directly observed therapy to promote medication adherence in paediatric heart transplant recipients. *Cardiology in the Young*, 31, 2048-2050. doi: 10.1017/S1047951121002109
9. Triplett, K., Mayersohn, G. S., Masood, S.,* Pickwith, K., Mbroh, H., & **Killian, M. O.** (2021). Posttraumatic growth in youth, young adults, and caregivers who experienced solid organ transplant. *Journal of Pediatric Psychology*, jsab134, 1-13. doi: 10.1093/jpepsy/jsab134.
10. Sanchez, K., Eghaneyan, B. H., **Killian, M. O.**, Cabassa, L., & Trivedi, M. (2021). Depression education *fotonovela* for engagement of Hispanic patients in treatment: A randomized clinical trial. *BMC Psychiatry*, 21, 635-645. doi: 10.1186/s12888-021-03641-0.
11. Dowdy-Hazlett, T.,* **Killian, M. O.**, & Woods, M.* (2021). Measurement of traumatic experiences of children within survey and intervention research: A Systematic Review of

- the Child and Adolescent Trauma Screen. *Children and Youth Services Review*, 131, 106259. doi: 10.1016/j.chilyouth.2021.106259.
12. Eghaneyan, B. H., **Killian, M. O.**, Sanchez, K., et al. (2021). Psychometric properties of three measures of stigma among Hispanics with depression. *Journal of Immigrant and Minority Health*, 23(5), 946-955. doi: 10.1007/s10903-021-01234-3
 13. Masood, S.,* Triplett, K., **Killian, M. O.**, Mayersohn, G. S., & Desai, D. (2021). Examining medical complications and posttraumatic stress symptoms in pediatric solid organ transplant patients and caregivers. *Pediatric Transplantation*, 25, e14030. doi: 10.1111/ptr.14030
 14. **Killian, M. O.**, Payrovnaziri, N.,* He, Z., Gupta, D., & Desai, D. (2021). Machine learning-based prediction of health outcomes in pediatric organ transplantation recipients: A study of single transplant center. *JAMIA Open*, 4, ooab008, doi: 10.1093/jamiaopen/ooab008
 15. Anderson, J., **Killian, M. O.**, Hughes, J., Byerly, M. J., Lindow, J. C., Fuller, A., Rush, A. J., & Trivedi, M. H. (2021). Psychometric evaluation of the Pediatric Quality of Life Enjoyment and Satisfaction Questionnaire in a general youth population. *Child Psychiatry & Human Development*. doi: 10.1007/s10578-021-01148-z
 16. **Killian, M. O.**, Sanchez, K., Eghaneyan, B. H.,* Cabassa, L., & Trivedi, M. H. (2020). Profiles of depression in a treatment-seeking Hispanic population: Psychometric properties of the Patient Health Questionnaire-9 (PHQ-9). *International Journal of Methods in Psychiatric Research*, 30, e1851. doi: 10.1002/mpr.1851
 17. Anderson, J., **Killian, M. O.**, Hughes, J., Rush, A. J., & Trivedi, M. H. (2020). The Adolescent Resilience Questionnaire: Validation of a shortened version in U.S. youths. *Frontiers in Psychiatry*, 11, 3319. doi: 10.3389/fpsyg.2020.606373
 18. Parker, M. L., & **Killian, M. O.** (2020). Autism spectrum disorder and complex healthcare needs: The role of healthcare experiences. *Research in Autism and Developmental Disorders*, 73. doi: 10.1016/j.rasd.2020.101535
 19. Eghaneyan, B. H.,* Sanchez, K., Haeny, A., Montgomery, L., Lopez-Castro, T., Burlew, A., Afsaneh, R.,* & **Killian, M. O.** (2020). Hispanic participants in the National Institute on Drug Abuse's Clinical Trials Network: A scoping review of two decades of research. *Addictive Behaviors*, 12, 100287. doi: 10.1016/j.abrep.2020.100287
 20. Chonody, J. M., **Killian, M.**, Gabb, J., & Dunk-West, P. (2020). Relationship quality and sexuality: A latent profile analysis of long-term heterosexual and LGB partnerships. *Journal of Evidence-Based Social Work*, 17, 203-225. doi: 10.1080/26408066.2020.1723769
 21. Mayes, T. L., **Killian, M. O.**, Rush, A. J., Emslie, G. J., Carmody, T., Kennard, B. D., Jha, M. K., King, J., & Trivedi, M. H. (2020). Predicting future suicidal events in adolescents using the Concise Health Risk Tracking Self-Report (CHRT-SR). *Journal of Psychiatric Research*, 126, 19-25. doi: 10.1016/j.jpsychires.2020.04.008.

22. Cimino, A., **Killian, M. O.**, Von Ende, A., & Segal, E. A. (2020). Measurement models in social work research: A data-based illustration of four confirmatory factor models and their conceptual application. *British Journal of Social Work, 50*, 282–301. doi: 10.1093/bjsw/bcz164
23. **Killian, M. O.**, Triplett, K., Masood, S.,* Boehler, J.,* & Mayersohn, G. S.* (2020). Measurement of disease-specific health-related quality of life in pediatric organ transplantation recipients: A systematic review of the PedsQL Transplant Module. *Quality of Life Research, 29*, 1137-1146. doi: 10.1007/s11136-019-02398-0
24. Forrester, D., **Killian, M. O.**, Westlake, D.,* & Sheehan, L. (2020). Patterns of practice: An exploratory factor analysis of child and family social worker skills. *Child and Family Social Work, 25*, 108-177. doi: 10.1111/cfs.12664s
25. Miller, V. J.,* **Killian, M. O.**, & Fields, N. (2020). Caregiver identity theory and predictors of burden and depression: Findings from the REACH II study. *Aging & Mental Health, 24*, 212-220. doi: 10.1080/13607863.2018.1533522
26. Sanchez, K., **Killian, M. O.**, Eghaneyan, B. H.,* Cabassa, L., & Trivedi, M. (2019). Culturally adapted depression education and engagement in treatment among Hispanics in primary care: Outcomes from a pilot feasibility study. *BMC Family Practice, 20*, 140. doi: 10.1186/s12875-019-1031-7.
27. Cronley, C., Black, B., & **Killian, M. O.** (2019). Preparing doctoral students to confront the grand challenges: Strengthening statistical preparedness. *Journal of Social Work Education, 55*, 389-395, doi: 10.1080/10437797.2018.1544520.
28. Forrester, D., Westlake, D.,* **Killian, M. O.**, Antonopoulou, V., Hutchison, D., Whittaker, C.,* Thomas, R., & Waits, C. (2019). What is the relationship between worker skills and outcomes for families in child and family social work? *British Journal of Social Work, 49*, 2148-2167. doi: 10.1093/bjsw/bcy126
29. **Killian, M. O.**, Cimino, A., Weller, B., & Seo, C.* (2019). A systematic review of latent variable mixture modeling in social work research. *Journal Evidence-Based of Social Work, 16*, 192-210. doi: 10.1080/23761407.2019.1577783
30. Trombello, J. M., **Killian, M. O.**, Grannemann, B. D., Rush, A. J., Mayes, T. L., Parsey, R. V., ... Trivedi, M. H. (2019). The Concise Health Risk Tracking Self-Report (CHRT-SR): Psychometrics within a placebo-controlled antidepressant trial among depressed outpatients. *Journal of Psychopharmacology, 33*, 185-193. doi: 10.1177/0269881118817156
31. Schuman, D.,* & **Killian, M. O.**, Butler, B., & Elliott, K. M. (2019). Pilot study of a single session heart rate variability biofeedback intervention on veterans' posttraumatic stress symptoms. *Applied Psychophysiology and Biofeedback, 44*, 9-20. doi: 10.1007/s10484-018-9415-3
32. De La Garza, N., Rush, A. J., **Killian, M. O.**, Grannerman, B., Carmondy, T., & Trivedi, M. (2018). The Concise Health Risk Tracking Self-Report (CHRT-SR) assessment of suicidality in depressed outpatients: A psychometric evaluation. *Depression and Anxiety, 36*, 313-320. doi: 10.1002/da.22855

33. Madden, E. E., Ryan, S. D., Aguiniga, D., **Killian, M. O.**, & Romanchik, B. (2018). The relationship between time and birth mother satisfaction with relinquishment. *Families in Society, 99*, 170-183. doi: 10.1177/1044389418768489
34. **Killian, M. O.**, Schuman, D.,* Mayersohn, G.,* & Triplett, K. N. (2018). Psychosocial predictors of medication nonadherence in pediatric organ transplantation: A systematic review. *Pediatric Transplantation, 22*, e13188. doi: 10.1111/petr.13188.
35. Lopez, V.,* Sanchez, K., **Killian, M. O.**, & Eghaneyan, B. H.* (2018). Depression screening and education: An examination of health literacy and stigma in an educational intervention study. *BMC Public Health, 18*, 646. doi: 10.1186/s12889-018-5516-4
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* Denotes undergraduate, masters, or doctoral student authorship

Other Scholarly Works

Book Chapters

Killian, M. O., & Springer, D. (2022). Use of Rapid Assessment Instruments in Clinical Social Work Practice. In K. J. Corcoran & A. R. Roberts (Eds.), *Social Workers' Desk Reference*. Chicago, IL: Oxford University Press.

Chonody, J., Gabb, J., **Killian, M. O.**, & Dunk-West, P. (2018). Measuring relationship quality in an international study: Exploratory and confirmatory factor validity. In P. Dunk-West & T. Hafford-Letchfield (Eds.), *Sexuality, Sexual and Gender Identities and Intimacy Research in Social Work and Social Care: A Lifecourse Epistemology* (pp. 143-163). London: Routledge. <https://www.routledge.com/Sexuality-Sexual-and-Gender-Identities-and-Intimacy-Research-in-Social/Dunk-West-Hafford-Letchfield/p/book/9781138225879>

Reports

Westlake, D., Forrester, D., Whittaker, C. E., Wilkins, D., Jones, R. K., Antonopoulou, P., **Killian, M. O.**, & Tariq, S. (2016, August). *Measuring what Matters in Islington: Phase One Summary Report*.

Westlake, D., **Killian, M.**, & Forrester, D. (2014, December). *Helping families and protecting children: Evaluating, training, and supporting the Children in Need service final report*.

Forrester, D., Westlake, D., McCann, M., Thurnham, A., Shefer, G., Glynn, G., & **Killian, M.** (2013, June). *Reclaiming Social Work? An evaluation of systemic units as an approach to delivering children's services*. Retrieved from <http://www.beds.ac.uk/goldbergcentre/research/sum>

Published Abstracts

Gupta, D., Clifford, S. A., Skivington, G., Kimbro, A., Rackley, J. S., Martin, E. S., ... & Killian, M. O. (2022). Acceptability of Mobile Directly Observed Therapy for Immunosuppression Medication Adherence in Adolescent Heart Transplant Recipients. *Journal of Heart and Lung Transplantation*, 41(4), S197-S198. doi: 10.1016/j.healun.2022.01.1631.

Schuman, D., & Killian, M. O., Butler, B., & Elliott, K. M. (2017). Pilot study of a single session heart rate variability biofeedback intervention on veterans' posttraumatic stress symptoms. *Applied Psychophysiology and Biofeedback*, 42(2), 153-153.

Works Under Review or in Progress (Organized by Project or Collaboration)

Pediatric Organ Transplant Social Work, Medication Adherence, and Health Outcomes
Florida Pediatric Transplant Research Network
UF/FSU Clinical and Translational Science Institute
OneFlorida Clinical Research Consortium
Children's Medical Center of Dallas

1R21AI148849 - NIH - NIAID, R21, Children's Medical Center of Dallas

Trajectories of Medication Adherence Pediatric Organ Transplantation and their Relationship to Posttransplant Health Outcomes

Killian, M. O., Little, C., Howry S. K., Watkivs, M., Triplett, K., & Desai, D. (Under review). Patient and familial psychosocial factors, medication adherence, and post-transplant health outcomes: A longitudinal multilevel modeling approach. *Journal of Clinical Psychology in Medical Settings*.

Killian, M. O., Little, C., Mayewski, S. E., Triplett, K., & Desai, D. (In progress). Functional forms for growth of medication adherence across the posttransplant period in pediatric organ transplant recipients (Aim 2). *Transplantation*.

Killian, M. O., Little, C., Mayewski, S. E., Triplett, K., & Desai, D. (In progress). Association between classes of growth in medication adherence, patient and familial characteristics, and posttransplant health outcomes in pediatrics (Aims 3 and 4). *American Journal of Transplantation*.

FSU OVPR: COVID-19 Pandemic Funding

A Pilot Study of Mobile Video Directly Observed Therapy (DOT) for Immunosuppression Medication Adherence in Adolescent Heart Transplant Recipients

Killian, M. O., Schelbe, L., Lustria, M. L. A., Watkivs, M., & Gupta, D. (Under review). In-app messaging between nurses and adolescent heart transplant patients in mobile app-based video directly observed therapy: A content analysis. *Progress in Transplantation*.

Killian, M. O., Mayewski, S. E., & Gupta, D. (In progress). Inter-Dose Variability of Immunosuppressant Medication Among Adolescent Heart Transplants During Video Directly Observed Therapy (clocks study). *American Journal of Transplantation*.

2UL1TR001427-05 – NIH – NCATS, Precision Public Health Pilot Award*Posttransplant Health Outcomes in Pediatric Organ Transplantation*

Killian, M. O., Tian, S., Xing, A., Hughes, D., Gupta, D., & He, Z. (Under review). Predicting health outcomes through machine learning in pediatric heart transplantation: Use of national data from the United Network for Organ Sharing. *Pediatric Transplantation*.

Killian, M. O., Tian, S., Xing, A., Gupta, D., & He, Z. (In progress). Predicting posttransplant outcomes through machine learning in pediatric organ transplantation: Use of state-wide OneFlorida Consortium data. *JAMIA*.

Yang, Z., **Killian, M. O.**, Tian, S., Gupta, D., & He, Z. (In progress). Development of a psychosocial determinants of health ontology for prediction of health outcomes in pediatric transplantation. *Journal TBD*.

He, Z., **Killian, M. O.**, Gupta, D., & Green, S. (In progress). Machine learning analytic approaches in studies of health outcomes in pediatric chronic illnesses: A systematic review. *JAMA Pediatrics*.

Posttraumatic Growth in Pediatric Organ Transplantation data collection – Children’s Medical Center of Dallas

Killian, M. O., Howry, S. K., Triplett, K., Masood, S., et al. (In progress). Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of the PedsQL Transplant Module. *Journal of Pediatric Psychology*.

Advanced Statistical Methods***Center for the Study and Promotion of Communities, Families and Children, FSU CSW
Quantitative Methodology & Innovation Division, FSU Florida Center for Reading
Research******National and International Collaborations***

Collins, C., **Killian, M. O.**, & Clark, J. (Under review). Psychometric properties and clinical application of the Terrorist Radicalization Assessment Protocol (TRAP-18). *Advances in Social Work*.

Bamber, M., **Killian, M. O.**, et al. (In progress). Children with special healthcare needs (CSHCN) and experience psychological and physiological dysfunction of caregivers. *Journal TBD*.

Curley, E., **Killian, M. O.**, Renn, T., Veeh, C., & Pettus, C. (In progress). Validation of a multidimensional social support measure for individuals who are incarcerated. *Journal TBD*.

Killian, M. O., & Petscher, Y. (In progress). Quantile regression in social work research. *Journal for the Society for Social Work and Research*.

Cimino, A., Dowdy, T., **Killian, M. O.**, et al. (In progress). Latent drivers of heterosexual women’s HIV risk and their association with mental health outcomes and HPA-axis function. *Journal TBD*.

Health Disparities Research in Integrated Mental Health Services

**University of Texas at Arlington, School of Social Work
Baylor Scott & White Health Research Institute, Center for Applied Health Research**

**Psychometrics and Measurement Research
University of Texas Southwestern Medical Center**

Mayes, T. L., Carmody, T., Hughes, J. L., Forbes, K. A., **Killian, M. O.**, Kennard, B. D., King, J., Rush, J. A., Emslie, G. J., & Trivedi, M. H. (Under review). Predictive validity and optimal cut-off scores of Concise Health Risk Tracking Self-Report (CHRT-SR) in youth. *Journal of the American Academy of Child and Adolescent Psychiatry*.

Hughes, J., Anderson, J., **Killian, M. O.**, & Trivedi, M. H. (In progress). Examination of the Interpersonal Needs Questionnaire in a sample of adolescents. Journal TBD.

**Child Protection Services and Motivational Interviewing in England
Cardiff University, Cardiff, Wales, United Kingdom
University College London, England, United Kingdom
University of Bedfordshire, London, England, United Kingdom**

Antonopoulou, P., **Killian, M. O.**, & Forrester, D. (Under Review). Measuring levels of family stress and engagement in child protection social work: An explorative analysis of parental stress and social worker practice skills. *Journal of Children's Services*.

Forrester, D., Westlake, D., & **Killian, M. O.** (In progress). How well do skills in simulated interviews predict skills in work with parents? An empirical study. Journal TBD.

**Autism Spectrum Disorders, Psychosocial Correlates, and Child Outcomes
Florida State University Multidisciplinary Evaluation and Consulting Center (MDC)**

Parker, M. L., Bamber, M., & **Killian, M. O.** (In progress). Autism spectrum disorder and provider roles in meeting complex healthcare needs of children. Journal TBD.

SCHOLARLY PRESENTATIONS

Refereed Conference Presentations

Killian, M. O., Tian, S., Xing, A., Hughes, D., Gupta, D., & He, Z. (2023, January). Predicting Health Outcomes through Machine Learning in Pediatric Heart Transplantation: Use of National Data from the United Network for Organ Sharing. Paper to be presented at the 27th Annual Conference of the Society for Social Work and Research, Society for Social Work and Research, Phoenix, Arizona.

Killian, M. O., Clifford, S., Lustria, M., & Gupta, D. (2023, January). Transplant Social Work and Directly Observed Therapy for Promotion of Medication Adherence in Adolescent Heart Transplant Recipients. Poster to be presented at the 27th Annual Conference of the Society for Social Work and Research, Society for Social Work and Research, Phoenix, Arizona.

- Curley, E., **Killian, M. O.**, Pettus, C., Gottlieb, A., Veeh, C. A., Renn, T., Lipaz, J., & Petscher, Y. (2023, January). Measurement Development to Increase Rigor of Research on Corrections and Criminal Justice Interventions. Symposium to be presented at the 27th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Phoenix, Arizona.
- Howry, S., & **Killian, M. O.** (2023, January). A Systematic Review of the Resiliency Scales for Children and Adolescents. Poster to be presented at the 27th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Phoenix, Arizona.
- Vogt, M., Renn, T., & **Killian, M. O.** (2023, January). Illicit Substance Use as Indicators of Service Utilization Patterns Behaviors Among Individuals on Probation and Parole. Poster to be presented at the 27th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Phoenix, Arizona.
- Gupta, D., **Killian, M. O.**, Clifford, S., Skivington, G., et al. (2022, April). Acceptability of Mobile Directly Observed Therapy for Immunosuppression Medication Adherence in Adolescent Heart Transplant Recipients. Paper presented at the 42nd *Annual Meeting & Scientific Sessions, International Society for Heart & Lung Transplantation*, Boston, MA.
- Kunz Lomelin, A., **Killian, M. O.**, Eghaneyan, B., & Sanchez, K. (2022 January). Anti-Depressant Adherence Among Hispanic Patients in an Integrated Health Care Treatment Model. Poster presented at the 26th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Washington DC.
- Ryan, A., Eghaneyan, B., Sanchez, K., & **Killian, M. O.** (2022 January). Time to Remission Among Hispanic Patients Being Treated in an Integrated Health Care Model. Poster presented at the 26th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Washington DC.
- Killian, M. O.**, Triplett, K. N., & Masood, S. (2021, July). Medication barriers and health outcomes: Experiences of pediatric transplant recipients. Paper presented at the 32nd *International Congress of Psychology*, Prague, Czech Republic.
- Masood, S., Triplett, K. N., & **Killian, M. O.** (2021, July). Examining the Association of Medical Complications and Posttraumatic Stress Symptoms in Solid Organ Transplant Patients and their Caregivers. Paper presented at the 32nd *International Congress of Psychology*, Prague, Czech Republic.
- Killian, M. O.**, Triplett, K. N., & Masood, S. (2021, January). Measurement of health-related quality of life in pediatric organ transplantation recipients: A systematic review of the PedsQL transplant module. Paper presented at the 25th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, virtual conference.
- Killian, M. O.** (2021, January). Systematic psychometric systematic review lending to convergence to measurement issues in social work research with children. Symposium presented at the 25th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, virtual conference.

- Langenderfer-Magruder, L., Bagneris, J., & **Killian, M. O.** (2021, January). Validation of the Intimate Partner Violence Responder Collaboration Scale with child welfare workers. Paper to be presented at the 25th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, virtual conference.
- Sanchez, K., **Killian, M. O.**, Eghaneyan, B., & Cabassa, L. (2021, January). Trial of a culturally adapted education tool versus standard education to increase engagement in depression treatment among Hispanic patients in primary care. Paper to be presented at the 25th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, virtual conference.
- Eghaneyan, B. H., **Killian, M. O.**, & Sanchez, K. (2021, January). Comorbid posttraumatic stress disorder and depression among Hispanics in an Integrated Health Care Intervention. Paper to be presented at the 25th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, virtual conference.
- Stanley, L., Olson, S., **Killian, M. O.**, & Petscher, Y. (2020, November). The heterogenous relations between school district indicators and student reading comprehension. Paper presented at the *Council on Social Work Education Annual Program Meeting*, virtual conference.
- Killian, M. O.**, Noel, L., & Ai, A., L. (2020, October). Post disaster distress among black and white volunteers: An exploration of predictor and protective factors. Poster presented at the *APHA's 148th Annual Meeting & Expo*, San Francisco, CA, October 24, 2020
- Killian, M. O.**, He, Z., Gupta, D., & Payrovnaziri, S. N. (2020, May). Machine learning-based prediction of health outcomes in pediatric organ transplantation recipients: A study of single transplant center. Poster presented at the *UF/FSU MD-PhD & CTSI Research Day*, online presentation, hosted in Gainesville, FL.
- Noel, L. T., **Killian, M. O.**, Ai, A., & Bagneris, J. (2020, January). Mental health symptoms post traumatic disasters among black and white volunteers: An exploration of predictor and protective factors. Paper presented at the 24th *Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Washington, DC.
- Masood, S. S., Triplett, K. N., Mayersohn, G., Miron Berthet, M., Qadir, S., & **Killian, M. O.** (2019, April). Examining Racial/Ethnic Differences in Psychosocial Outcomes of Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the 2019 *Society of Pediatric Psychology Annual Conference*, New Orleans, LA.
- Sanchez, K., **Killian, M. O.**, Eghaneyan, B., & Cabassa, L. (2019, January). Psychometric properties of the Patient Health Questionnaire-9 (PHQ9) in a treatment seeking Hispanic population with depression. Symposium paper presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.
- Killian, M. O.**, Sanchez, K., Eghaneyan, B., & Cabassa, L. (2019, January). Profiles of depression: A latent profile analysis of depressive symptoms among Hispanics. Symposium paper to be presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.

- Eghaneyan, B., **Killian, M. O.**, Sanchez, K., & Cabassa, L. (2019, January). Stigma and mental health: Confirmatory factor analyses of three depression stigma measures of treatment, antidepressant medication, and social distance in a sample of Hispanics. Symposium paper to be presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.
- Miller, V. J., **Killian, M. O.**, & Fields, N. (November, 2018). Caregiver identity theory and predictors of burden and depression: Findings from the REACH II study. Poster presented at the *Gerontological Society of America Annual Scientific Meeting*, Boston, MA.
- Kunz Lomelin, A., & **Killian, M. O.** (October, 2018). Depression Literacy in Hispanics and the Depression Knowledge Measure. Poster presented at the *42nd Annual NASW/Texas State Conference*, Arlington, Texas.
- Masood, S. S., Triplett, K. N., **Killian, M. O.**, Miron Berthet, M., & Qadir, S. (2018, June). Examining Racial/Ethnic Differences in Psychosocial Outcomes of Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the *University of Texas Southwestern Medical Center Psychiatry Research Day*, Dallas, TX.
- Schuman, D. L., Moser, D. K., Stein, P. K., & **Killian, M. O.** (2018, June). Exploration of heart rate variability response to a brief pain stressor in heart failure patients. Poster presented at the *European Society of Cardiology, EuroHeartCare 2018*, Dublin, Ireland.
- Mayersohn, G., Triplett, K., **Killian, M. O.**, Qadir, S., & Masood, S. (2018, April). Posttraumatic Growth (PTG) and Potentially Correlated Variables in Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the *2018 Society of Pediatric Psychology Annual Conference* (Division 54 of the American Psychological Association), Orlando, FL.
- Mayersohn, G., Triplett, K., **Killian, M. O.** (2018, February). Posttraumatic growth and potentially correlated variables in pediatric solid organ transplant patients and their caregivers. Paper presented at the *Rehabilitation Psychology 2018 Mid-Year Meeting* (Division 22 of the American Psychological Association and The American Board of Rehabilitation Psychology), Dallas, TX.
- Killian, M. O.**, Cimino, A., & Von Ende, A. (2018, January). Measurement models in social work research: A data-based illustration of four confirmatory factor models and their conceptual application. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., **Killian, M. O.**, & Eghaneyan, B. H., (2018, January). Treatment engagement for depression among Latinos in primary care after an education intervention: Outcomes from the DESEO project. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., Eghaneyan, B. H., & **Killian, M. O.** (2018, January). The relationship between disease literacy and stigma in Hispanics with depression: Results from structural equation modeling. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

- McCoy, M., Nguyen, A., & **Killian, M. O.** (2018, January). Attitudinal acceptance of intimate partner violence among young women: A quantitative study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Cronley, C., **Killian, M. O.**, Black, B. (2017, October). Preparing doctoral students to confront the grand challenges: Strengthening statistical preparedness. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Dallas, Texas.
- Antonopoulou, P., & **Killian, M. O.** (2017, May). The role of supervision as a protective factor against stress and anxiety for child welfare workers in the UK. Paper presented at *The 4th International Conference on Practice Research*, Hong Kong, China.
- Schuman, D. L., **Killian, M. O.**, Butler, B., & Elliott, K. M. (2017, March). Pilot study: Effects of a single-session heart rate variability biofeedback intervention on posttraumatic stress symptoms in veterans. Poster presented at the *Association for Applied Psychophysiology & Biofeedback 48th Annual Scientific Meeting*, Chicago, IL.
- Killian, M. O.**, Cimino, A. N., & Hyun Seo, C. (2017, January). A systematic review of latent class analysis in social work research. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Killian, M. O.**, & Schuman, D. (2017, January). Psychosocial predictors of medication adherence in pediatric organ transplantation: A systematic review. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Forrester, D., Westlake, D., Whittaker, C., & **Killian, M. O.** (2017, January). Engaging parents and protecting children? A randomized controlled trial of the impact of training in Motivational Interviewing on worker skills, parental engagement and family outcomes in child and family social work. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Whittaker, C., Forrester, D., **Killian, M. O.**, & Jones, R. (2017, January). Can we reliably measure social worker communication skills? Development of a measure of quality in direct child and family social work practice. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Sanchez, K. & **Killian, M. O.** (2017, January). The Concise Health Risk Tracking Self-Report (CHRT-SR): Psychometric properties of a measure to identify suicidality in a treatment seeking population with stimulant use disorder. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Antonopoulou, P., & **Killian, M. O.** (2017, January). The role of supervision as a protective factor against stress and anxiety for child welfare workers. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Madden, E., **Killian, M. O.**, Scannapeico M. (2017, January). Differences and similarities between kinship adopters and nonkinship adopters: An examination of Adoption and Foster Care Analysis and Reporting System (AFCARS) data. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

- Madden, E., **Killian, M. O.**, Scannapeico, M. (2017, January). Measuring child welfare service providers' use of trauma-informed practices: The Child Welfare Trauma-Informed Individual Assessment Tool. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Chonody, J., **Killian, M. O.**, Gabb, J. (2017, January). Measuring relationship quality from a strengths perspective: An international validation study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Miller, V. J., & **Killian, M. O.** (2017, January). Caregivers' daily tasks for recipients with Alzheimer's Disease and associations with levels of caregiver burden and depression. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Nahar, S., Hyun Seo, C., & **Killian, M. O.** (2017, January). Association of women empowerment and domestic violence on family planning and reproductive health in Bangladesh. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Okumu, M., Ombayo, B. K., & **Killian, M. O.** (2017, January). Precautionary sexual behavior among US teenagers: A latent class analysis of psychosocial vulnerability. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Killian, M. O.**, Schuman, D., Farineau, H., & Randolph, K. (2016, November). Interactive Workshop: Showcasing Software to Make Systematic Reviews More Systematic. Interactive workshop presented at the *Council on Social Work Education Annual Program Meeting*, Atlanta, GA.
- Madden, E., **Killian, M. O.**, & Scannapieco, M. (2016, November). Reconnecting Families: An analysis of Kinship Adoption using AFCARS data. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Atlanta, GA.
- Killian, M. O.**, Schuman, D., Farineau, H., & Randolph, K. (2016, January). Showcasing Software to Make Systematic Reviews More Systematic. Workshop presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Mendoza, T. S., **Killian, M. O.**, & Cimino, A. N. (2016, January). Women and Community Re-Entry: Examining Trauma and Readiness to Change with Latent Profile Analysis. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., & **Killian, M. O.** (2016, January). Anxiety and Depression as Predictors of Long Term Abstinence Among Stimulant Dependent Outpatients in a Clinical Trial of Concurrent Smoking Cessation and Substance Abuse Treatment. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., & **Killian, M. O.** (2016, January). Measuring and Tracking Integrated Health Care (METRIHC): Results from a Pilot Study of Latinas with Depression. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

- Antonopoulou, P., **Killian, M. O.**, Westlake, D., & Forrester, D. (2016, January). Worker Stress and Well-Being in Social Work Organisational Settings: Learning from a Mixed Methods Study of UK Child Protection Services. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Crawford, M., Hohn, K., Kelly, D., & **Killian, M. O.** (2016, January). How Important Is Fatherhood?: A Latent Class Analysis of Fathers and Child Well-Being. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Waits, C., **Killian, M. O.**, & Forrester, D. (2015, April). Parental engagement in child and family social work: Assessment from parent, social worker and observer perspectives. Paper presented at *British Association for the Study and Prevention of Child Abuse and Neglect Congress 2015*, Edinburgh, Scotland.
- Westlake, D., Forrester, D., Whittaker, C., & **Killian, M. O.** (2015, April). Can we predict who will have good social work communication skills? A study across four local authorities. Paper presented at *British Association for the Study and Prevention of Child Abuse and Neglect Congress 2015*, Edinburgh, Scotland.
- Killian, M. O.** (2015, January). Organ transplant social work and psychosocial predictors of medication adherence. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Killian, M. O.**, Forrester, D., Westlake, D., Antonopoulou, V., Waits, C., Whittaker, C., & McCann, M. (2015, January). Perspectives on engaging families: Three confirmatory factor analyses of the Working Alliance Inventory (WAI) in child protection social work services in the United Kingdom. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Thieleman, K., Cacciatore, J., & **Killian, M. O.** (2015, January). Mindfulness and empathy in social work death education. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Killian, M. O.** (2014, June). Researching solutions: Practice-based research in organ transplant social work. Paper presented at the *Third International Conference on Practice Research*, New York City, New York.
- Westlake, D., Forrester, D., & **Killian, M. O.** (2014, June). Collaborating to support practice: A case study of researchers working with practitioners to promote good practice and evaluate its impact. Paper presented at the *Third International Conference on Practice Research*, New York City, New York.
- Cacciatore, J., Thieleman, K., **Killian, M. O.**, Mera, B., & Tavasolli, K. (2014, February). Braving human suffering: Death education and its relationship to mindfulness and empathy. Poster presented at the *17th Annual American Association of Behavioral and Social Sciences Conference*, Las Vegas, Nevada.
- Kondrat, D., Synder, K., Teater, B., & **Killian, M. O.** (2014, January). Mitigating the negative health effects of antidepressants and antipsychotics: The relationship of physical activity and distress to health outcomes among persons taking psychotropic medicines. Paper

presented at the *Annual Conference of the Society for Social Work and Research*, San Antonio, Texas.

Killian, M. O. (2013, July). Conducting Practice-Based Research through the Use of Clinical Data-Mining. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.

Antonopoulou, V., **Killian, M. O.**, Westlake D., & Forrester, D. (2013, July). Levels of stress and burnout in child and family social work: the role of organisational structure, culture and values, and workplace opportunities. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.

Waits, C., Antonopoulou, V., & **Killian, M. O.** (2013, July). Assessing parental engagement in child and family social work: Learning from a UK research study. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.

Killian, M. O. (2013, March). Psychosocial Predictors of Adherence in Pediatric Heart and Lung Organ Transplantation Social Work Services. Paper presented at the *3rd European Conference for Social Work Research for European Social Work Research Association*, University of Jyväskylä, Jyväskylä, Finland.

Westlake, D., **Killian, M. O.**, Forrester, D., et al. (2013, March). “That’s all very well, but if a child is at risk, you can stick your randomisation up your arse”: Randomised controlled trials in the real world of social work. Symposium presented at the *3rd European Conference for Social Work Research for European Social Work Research Association*, University of Jyväskylä, Jyväskylä, Finland.

Killian, M. O. (2013, January). Adherence Assessment during Transplant Social Work Services in Pediatric Heart and Lung Organ Transplantation. Poster presented at the *Annual Conference of the Society for Social Work and Research*, San Diego, CA.

Killian, M. O. & Lacasse, J. R. (2012, January). Predictors of medical comorbidity among long-term state hospital inpatients. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

Killian, M. O. (2011, October). Medication adherence in adolescence: Psychosocial challenges and ways forward. Paper presented at the *Annual Conference for The Society for Transplant Social Workers*, Tampa, FL.

Killian, M. O., Cacciatore, J., & Lacasse, J. R. (2011, January). The effects of self-blame on anxiety and depression among women who have experienced a stillbirth. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Tampa, FL.

Killian, M. O. (2009, January). Psychosocial challenges of pediatric heart and lung transplantation: A systematic review. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Killian, M. O., Siebert, D. C., Chonody, J., & Rutledge, S. E. (2009, January). The Index of Attitudes Towards Homosexuals thirty years later: A psychometric study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Rutledge, S. E., Siebert, D. C., Chonody, J., & **Killian, M. O.** (2008, November). Information about human sexuality: Sources, satisfaction, and perceived knowledge among college students. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Philadelphia, PA.

Killian, M. O., Deenaz, P., & Paris, W. (2008, October). Conducting practice-based research for transplant social work by social workers. Paper presented at the *Annual Conference for The Society for Transplant Social Workers*, New Orleans, LA.

Killian, M. O., & Siebert, C. F. (2008, January). Experiencing trauma and the coping strategies: Validation of the avoidance coping scale. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

Killian, M. O., & Siebert, C. F. (2008, January). Trauma, posttraumatic symptomatology, and delinquency: A mediation model with the National Study of Child and Adolescent Well-Being Data. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

Siebert, D. C., Siebert, C. F., & **Killian, M. O.** (2008, January). The influence of response rates: A comparison of findings in the analysis of depressive symptoms. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

Invited Presentations

Killian, M. O. (2019, September). Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of PedsQL Transplant Module. Poster presented at the *Council on Research and Creativity First Year Assistant Professor (FYAP) Workshop*, Florida State University Conference Center, Tallahassee, FL.

Killian, M. O., Schuman, D., Farineau, H., & Randolph, K. (2017, January). Showcasing Software to Make Systematic Reviews More Systematic. Children's Social Care Research and Development Centre, School of Social Sciences, Cardiff University, Cardiff, Wales, United Kingdom.

Cronley, C., & **Killian, M. O.** (2015, May). Interprofessional Education through a Social Justice Paradigm. Round table discussion given at the *University of Texas Health Science Center 2015 Interprofessional Practice Symposium*, Fort Worth, Texas.

Killian, M. O. (2013, August). Medication adherence in paediatrics: Heart and lung organ transplantation. Presentation to *EDT – Science Technology and Maths Headstart Program*– University of Lancaster, Lancaster, United Kingdom.

Grant, L., **Killian, M. O.**, Rodriguez, S., & Cataldo, K. (2011, October). You deserve a doula!: A pilot study of a doula program in community-based early head start program. Paper

presented at the *Annual Innovations and Research Symposium for Children's Home Society of Florida*, Orlando, FL.

Reviews Published in Referred Journals

Killian, M. (2005). Review of *Helping Adolescents at Risk: Prevention of Multiple Problem Behaviors*, by Anthony Biglan, Patricia A. Brennan, Charon L. Foster, and Harold D. Holder, New York: The Guilford Press, 2004. *Journal of Social Work Practice in the Addictions*, 5(3), 99-100.

TEACHING

Teaching Interests

- Research methods and critical thinking in social work
- Advanced statistical modeling and methods
- Quantitative measurement and psychometrics in social work research
- Health social work among children and families
- Child welfare practice and social work
- Interdisciplinary health research in pediatrics

2018- College of Social Work – Florida State University

Ph.D. Courses Taught

SOW 6358 - Measurement in Social Work Research
 SOW 6416 - Introduction to Statistics in Applied Social Research
 SOW 6418 - Introduction to Linear Modeling for Applied Social Research
 SOW 6945 - Practicum in Applied Research
 SOW 6916 - Supervised Research – Latent Class Models

BSW Courses Taught

SOW 4414 - Statistics for Social Workers
 SOW 4403 - Introduction to Social Work Research

2020- College of Medicine, Department of Behavioral Sciences and Social Medicine -Florida State University

BS Interdisciplinary Health Sciences Courses Taught

IHS 4904 - Directed Individual Study in Health Sciences – Pediatric Organ Transplant

2014–2018 School of Social Work - University of Texas at Arlington

Nominated for the *UTA President's Award for Excellence in Teaching* (2018), School of Social Work, University of Texas at Arlington

Courses Developed

Psychometrics & Measurement Methods in Human Services (Ph.D.)
 Social Work Statistics (BSW)

Ph.D. Courses Taught

Advanced Statistical Methods in Human Services
 Psychometrics & Measurement Methods in Human Services
 Applied Research Practicum

MSW Courses Taught

Research and Evaluation I

BSW Courses Taught

Social Work Statistics
 Life Span Development, HBSE II
 Social Work Research
 Directed Individual Study in Social Work

2009 School of Social Work - University of Central Florida*BSW Courses Taught*

Assessing II

2003-2008 College of Social Work – Florida State University*BSW Courses Taught*

Measurement in Social Work Research
 Introduction to Social Work Research

Teaching Assistant

Theories and Models for Social Work Practice (MSW)
 Social Work in Public School Systems (BSW and MSW)

2002 Department of Psychology - Florida State University*Teaching Assistant*

Physiological Psychology Lab (BS in Psychology)

Dissertation and Thesis Committees, Florida State University*Doctoral Dissertation Committee Member, Florida State University:*

Katie Berry – Ph.D. Dissertation, defended Spring 2021
 Aidan Ferguson – Ph.D. Dissertation, defended planned Spring 2022
 Taylor Dowdy-Hazlett – Ph.D. Dissertation, defended Summer 2022
 Matt Gilmore – Ph.D. Dissertation, defense planned December 2022
 Melissa Murphy – Ph.D. Dissertation, defense planned Spring 2022
 Makenna Woods – Ph.D. Dissertation, defense planned TBD
 Rebekah Nelson – Ph.D. Dissertation, defense planned TBD
 Elizabeth Curley – Ph.D. Dissertation, defense planned TBD
 Savarra Howry – Ph.D. Dissertation, defense planned TBD

Additional Teaching and Student Mentoring, Florida State University*Doctoral Practicum in Applied Research, Florida State University:*

Brian Mai – Fall 2019

Elizabeth Curley – Fall 2020

Supervised Research, Florida State University:
Taylor Dowdy – Fall 2020

BS Directed Individual Study, College of Medicine - Florida State University:
Madison Watkivs – Fall 2021

Undergraduate Research Opportunity Program Mentor:
Dana Hughes – 2020 - 2021
Gage Skivington – 2020 - 2021
Madison Watkivs – 2020 – 202

Dissertation and Thesis Committees, UT-Southwestern Medical Center

Outside Doctoral Dissertation Committee Member, UT-Southwestern Medical Center, Graduate School of Biomedical Sciences:
Saba Masood, Clinical Psychology– Ph.D. Dissertation, defended Summer 2021

Thesis and Dissertation Committees, UT-Arlington

Doctoral Dissertation Committee Chair, UT-Arlington:
Don Kelly - Ph.D. Dissertation, defended Spring 2017

Doctoral Dissertation Committee Member, UT-Arlington:
Marcus Crawford – Ph.D. Dissertation, defended Spring 2018
Donna Schuman – Ph.D. Dissertation, defended Spring 2016
Holli Slater - Ph.D. Dissertation, defended Spring 2015

Doctoral Specialty Exam Committee, chair, UT-Arlington:
Chang Hyun Seo – defended Spring 2018
Don Kelly – completed Summer 2016

Doctoral Specialty Exam Committee, UT-Arlington:
Donna Schuman – completed Spring 2016

Doctoral Research Practicum Advisor, UT-Arlington:
Don Kelly - SOCW 6394 – Applied Research Practicum Texas at Arlington

Master's Thesis Committee Member, UT-Arlington:
Alexi de Lathouder – Thesis, MSW, defended Summer 2018
Amberly Prykhodko – Thesis, MSW, defended Spring 2017
Veronica Lopez– Thesis, MSW, defended Spring 2017
Monica Lechuga– Thesis, MSW, defended Spring 2017
Bhupendra Raj Adhikari – Thesis, MSW, defended Fall 2015
Jennifer Sibley – Thesis, MSW, defended Spring 2015
Hanan Elfallal – Thesis, MSW, defended Spring 2015

BSW Directed Individual Study, UT-Arlington:
Karen Gutierrez – Fall 2017

Additional Teaching and Advising Not Reported Elsewhere, UT-Arlington

Field Instructor, UT-Arlington:

Gretchen Schulz (Fall 2014 – Spring 2015), Bystander Program, Relationship Violence and Sexual Assault Program, University of Texas at Arlington

Elizabeth Wagner (Fall 2014), Behavioral Intervention Team, Relationship Violence and Sexual Assault Program, University of Texas at Arlington

Faculty Advisor, UT-Arlington:

Alan Kunz Lomelin. (May, 2018). *Depression Literacy in Hispanics: Evaluating the psychometric properties of the Depression Knowledge Measure in a treatment seeking Hispanic population with depression*. Student research presented at Student Research Showcase, School of Social Work, University of Texas at Arlington. Advised by **Michael Killian** (Social Work).

Emily Cors & Kellyanne Durkin. (May, 2016). *Motor difficulties in children and psychosocial aspects of health-related quality of life*. Student research presented at Kinesiology Research Day, Department of Kinesiology, College of Nursing and Health Innovation, University of Texas at Arlington. Advised by Priscila Caçola (Kinesology) & **Michael Killian** (Social Work)

2014 – 2015 Professional Learning Community, Tech Tools for Teaching and Learning, University of Texas at Arlington

2006 Program for Instructional Excellence Teaching Certificate for Florida State University

HONORS AND AWARDS

“Best of 2018”, International Pediatric Transplant Association (IPTA), for “*Psychosocial predictors of medication nonadherence in pediatric organ transplantation: A systematic review*”, awarded at 10th Congress of IPTA, Vancouver, Canada, May 2019.
<https://onlinelibrary.wiley.com/page/journal/13993046/bestof2018>

Leverhulme Visiting Scholar, 2012-2013. Leverhulme Fellowship awarded by the Leverhulme Trust, United Kingdom. University of Bedfordshire Tilda Goldberg Centre for Social Work and Social Care. Post-doctoral research award of £29,222.

Mark DeGraff & Lula Hamilton DeGraff Scholarship, College of Social Work, Florida State University, 2008

Joyce Harper Laidlaw Scholarship in Child Welfare, College of Social Work, Florida State University, 2007

University Fellowship, Florida State University, 2004 – 2005

Phi Beta Kappa Honor Society, Alpha of Florida, 2003

Florida Bright Futures Academic Scholarship, 2000 - 2003

Florida State University International Baccalaureate Scholarship, 2000 – 2001

SERVICE

Academic Service – National Service

- 2020 – present Advisory Committee on Organ Transplantation (ACOT), Special Government Employee, Health Resources & Services Administration, U.S. Department of Health and Human Services
- 2020 Temporary Member, Early Career Reviewer, Health Disparities and Equity Promotion Study Review Section (HDEP), National Institutes of Health (NIH)

Academic Service – Florida

- 2022 – 2024 United Faculty of Florida, Executive Committee, member for FSU

Consulting Editor for Referred Journals

- 2016 - present *Health & Social Work*

Editorial Board for Referred Journals

- 2021 - present *Social Work Education – The International Journal*
- 2018 - 2021 *Research on Social Work Practice*

Reviewer for Referred Journals

- 2020 - present *Pediatric Transplantation*
- 2019 - present *Journal Evidence-Based of Social Work*
- 2017 - present *The Journal of Pediatrics*
- 2018 - 2022 *Journal of Workplace Behavioral Health*
- 2017 - 2022 *Child & Family Social Work*
- 2016 - 2018 *Advances in Social Work*
- 2013 - 2018 *Adoption Quarterly*
- 2012 - 2018 *Social Work Education – The International Journal*

Ad Hoc Reviewer for Referred Journals

- Transplantation*
- Children's Health Care*
- Health and Quality of Life Outcomes*
- Kidney Research UK*
- Journal of Clinical Psychology in Medical Settings*
- Child Maltreatment*
- Child Abuse & Neglect*
- Frontiers in Psychiatry*

Ad Hoc Reviewer for Special Issues of Referred Journals

- Journal of Pediatric Psychology*

Academic Service – Profession

- 2022 – 2025 Society for Social Work and Research, Annual Conference co-chair of the SSWR Research Design and Measurement cluster.
- 2018 – present Society for Social Work and Research, Annual Conference abstract reviewer

Academic Service – Florida State University

2022 – present	FSU Health Working Group Committee on establishing academic health center
2022 – present	FSU Clinical and Translational Science Institute, FSU Translational Health Steering Committee member
2022	Search Committee for Dean of the FSU College of Medicine, member
2022 – 2024	FSU Faculty Senate, member and representative for FSU College of Social Work
2021- 2022	FSU Faculty Senate, alternative representative for FSU College of Social Work
2020	Reviewer, UF/FSU Clinical and Translational Science Institute Precision Health Initiative Pilot Project Award

Academic Service – College of Social Work, Florida State University

2022 - present	Promotion and Tenure Committee, chair (2022-2023)
2021 - present	Doctoral Program Committee
2021 - present	MSW Program Admissions Committee
2019 - present	Research Committee, Chair (2020-2022)
2020 - 2022	Faculty Affairs Committee
2018 - 2020	Research and Education Council, Center for the Study and Promotion of Communities, Families, and Children
2018 - 2020	Milestones, objectives and evaluations working group in PhD program, ad hoc committee
2008	Congress of Graduate Students, College of Social Work Representative, Student Government Association, Student Life and Childcare Committee, Florida State University, 2008 (January 2008 – May 2008)
2006 - 2008	Doctoral Program Committee, Doctoral Student Organization Representative

Academic Service – School of Social Work, University of Texas at Arlington

2017 - 2018	Faculty Search Committee, Associate Dean of Research and Faculty Affairs
2017 - 2018	Faculty Search Committee, Assistant Dean of Field Education
2017 - 2018	Research Committee
2015 - 2018	Doctoral Program Committee, SCOGS
2015 - 2018	Doctoral Program Admissions Subcommittee, Chair (2017-2018)
2014 - 2018	Children and Families Content Area Committee
2014 - 2018	Health Content Area Committee
2016 - 2017	Executive Committee
2015 - 2016	Field Education Content Area Committee
2015 - 2016	Periodic Review Committee (administrators)

Academic Service – University of Texas at Arlington

2016 - 2017	Research Advisory Committee, Office of Information Technology
2014 - 2017	Honors Undergraduate Research and Creative Activities (HURCA) Symposium, faculty judge

Service to Community

2015 - 2016	Interprofessional Practice Task Force that has members from TCU, TWU, UT Southwestern, and UNT Health Science Center
2016 - 2017	Consultant, Ambulatory Care Coordination in Pediatrics, University Health System, Robert B. Green Campus

ADVANCED STATISTICAL EXPERTISE

Statistical Analysis and Modeling:

- Psychometric and measurement analytics
- General linear modeling (regression, ANOVA, quantile regression)
- Multilevel modeling
- Structural equation modeling
- Non-parametric statistics and testing
- Latent variable mixture modeling (latent class, profile, growth, and transition analysis)

Statistical Software:

- SPSS
- R
- Mplus
- Stata
- G*Power (power analysis)

CLINICAL EXPERIENCE AND PROFESSIONAL EMPLOYMENT

2010 - 2012	Quality Management Specialist, Children's Home Society of Florida, Winter Park, FL
2009 - 2010	Dependency Case Manager, Children's Home Society, Community Based Care of Seminole County, Department of Children and Families of Florida, Sanford, FL
2007 - 2012	Doctoral Student in Social Work, volunteer, Shands Children's Hospital at the University of Florida, Gainesville, FL
2007	Camp Social Worker, Florida Diabetes Camp, Tallahassee, FL
2005	Direct Care Professional and Medical Records Technician, Devereux Florida Specialized Therapeutic Group Home and Statewide Inpatient Psychiatric Program, Tallahassee, FL
2005	Internship at Devereux Florida Statewide Inpatient Psychiatric Program, Tallahassee, FL
2004	Internship at Tallahassee Memorial Behavioral Health Center, Tallahassee, FL
2003 - 2004	Counselor for Leon County Treatment Center: A clinic specializing in chemical addictions, Tallahassee, FL
2003	Statewide Public Guardianship Office at Florida State University, Research Coordinator, Tallahassee, FL
2002 - 2003	Multidisciplinary Center, Volunteer, Florida State University, Tallahassee, FL

Professional Membership

Society for Social Work and Research

International Pediatric Transplant Association, Transplantation Society

International Society for Heart and Lung Transplantation

Pediatric Heart Transplant Society Foundation

Society for Transplant Social Workers

Society of Clinical Child and Adolescent Psychology for Pediatric Psychology, Division 53 of the
American Psychological Association Society

STUDENT INVOLVEMENT - FLORIDA STATE UNIVERSITY

2000 - 2003 Member, FSU Marching Chiefs, Trombone

2001 - 2002 Member, FSU Chiefly Brass basketball pep band, Baritone