

Date Prepared: November 14, 2016

CURRICULUM VITAE

Meghan L Marsac, PhD
Assistant Professor, tenure track, Special Title Series
Department of Pediatrics
Division of General Pediatrics
University of Kentucky College of Medicine
Kentucky Children's Hospital

I. GENERAL INFORMATION

Email meghan.marsac@uky.edu

Professional Licensure

11/2010- present **Commonwealth of Pennsylvania: Psychologist**
#PS016896
8/2016-present **Commonwealth of Kentucky: Psychologist**
#170534

Research Certification

10/2007-08/2016 **The Children's Hospital of Philadelphia Collaborative Institutional Training Initiative**
Completion Certificate
08/2016-present **University of Kentucky Collaborative Institutional Training Initiative**
Completion Certificate

II. EDUCATION

Undergraduate

08/1999-05/2003 **Baldwin-Wallace College**
Berea, Ohio
B.S., Neuroscience Psychology, Summa Cum Laude

Professional/Graduate

08/2003-12/2005 **University of Toledo**
Toledo, Ohio
M.A., Psychology, Summa Laude

01/2006-08/2008 **University of Toledo**
Toledo, Ohio
Ph.D., Psychology, Summa Cum Laude

Post-Graduate

06/2007-06/2008 **The Children's Hospital of Philadelphia**
Philadelphia, Pennsylvania
Pediatric Psychology Internship

07/2008-12/2009 **The Children's Hospital of Philadelphia, Center for Injury Research & Prevention**
Philadelphia, Pennsylvania
Postdoctoral Pediatric Psychology Fellow

07/2008-12/2009 **The Children's Hospital of Philadelphia, Department of Oncology**
Philadelphia, Pennsylvania
Postdoctoral Psychology Fellow Clinician

Continuing

06/2009-06/2009 **American Psychological Association**
Charlottesville, Virginia
Advanced Training Institute on Structural Equation Modeling for Longitudinal Data

07/2013-07/2013 **University of Michigan**
Ann Arbor, Michigan
Structural Equation Modeling

III. PROFESSIONAL EXPERIENCES

01/2010-04/2013 **Center for Injury Research and Prevention, The Children's Hospital of Philadelphia**
Philadelphia, Pennsylvania
Behavioral Researcher

IV. ACADEMIC APPOINTMENTS

Faculty

	Drexel University Philadelphia, Pennsylvania
09/2008-12/2010	Adjunct Assistant Professor of Psychology, non-tenure-track, academic, part-time
	University of Pennsylvania Philadelphia, Pennsylvania
05/2011- 07/2011	Instructor (Summer Course), non-tenure-track, academic, part-time
05/2013- 06/2016	Research Assistant Professor of Clinical Psychology, non-tenure-track, academic, full-time
7/2016- present	University of Kentucky Lexington, Kentucky Assistant Professor of Pediatrics, tenure track, special title series, Academic, full-time

V. HOSPITAL or CLINICAL APPOINTMENTS

	Center for Injury Research and Prevention, The Children's Hospital of Philadelphia Philadelphia, Pennsylvania
4/2009-12/2015	Director of Training, non-tenure-track, part-time
7/2013-6/2016	Training Lead, Violence Prevention Initiative, non-tenure-track, part-time
7/2016-present	Associate Fellow, non-tenure-track, part-time
	Center on Trauma and Children, University of Kentucky Lexington, Kentucky
9/2016-present	Faculty Associate

VI. TEACHING ACTIVITIES

University Faculty

	Center for Injury Research and Prevention, Department of Pediatrics, The Children's Hospital of Philadelphia Philadelphia, PA
06/2008-06/2016	Supervisor/Mentor, 3-10 undergraduate/graduate/medical students per month

Professional Course/Program Faculty

Society of Developmental Pediatrics
Savannah, Georgia

09/2016-09/2016 Workshop: Integrating a Trauma-Informed Care Approach into Pediatric Medicine

University of Louisville Pediatric Primary Care Clinic
Louisville, Kentucky

09/2016-09/2016 Workshop: Integrating a Trauma-Informed Care Approach into Pediatric Medicine

VII. ADVISING ACTIVITIES

Student Advising

University of Pennsylvania/The Children's Hospital of Philadelphia
Philadelphia, Pennsylvania

10/2008-06/2016 Research Mentor/Katharine Donlon/Post-bac; Psychology Graduate Student/post-bac through graduate school/Virginia Tech Psychology Department [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]

01/2009-08/2009 Research Mentor /Caitlan Grant/Master's Student/2nd year/University of the Sciences Psychology Department; 20 hours per week [clinical research recruitment, data management]

03/2009-present Research Mentor /Aimee Hildenbrand/Undergraduate and Graduate Psychology Student/2nd year through graduate school/Drexel University Psychology Department/ 5-40 hours per week [IRB preparation, clinical research recruitment, data management, basic data analyses, assist with presentations/manuscript preparation, assist with study coordination]

05/2009-08/2009 Research Mentor /Mary Lauren Magargee/Sociology/3rd year/Boston University Sociology Department/20 hours per week [clinical research recruitment, data management]

09/2009-07/2010 Research Mentor / Alyssa Mathew/Undergrad Pre-Med; post-bac/4th year/Drexel University Psychology Department/20 hours per week [clinical research recruitment, data management]

11/2009-05/2011 Research Mentor /Ashley Altman/Undergraduate Business Student/4th year/Drexel University Business Department/ 10-20 hours per week [clinical research recruitment, data management]

03/2010-12/2010 Research Mentor /Daniel Huber/Undergraduate Biology Student/3rd/Drexel University Department of Biology/40 hours per week [clinical research recruitment, data management, focused effort on Coping Coach research]

05/2010-08/2010 Research Mentor /Kelly Dugan Burns/Psychology Graduate Student/4th year/Virginia Tech Psychology Department/40 hours per week [clinical research recruitment, data management, basic data analyses]

10/2010-08/2011 Research Mentor /Kathleen Clawson/Psychology Master's Student/post-Master's research experience/University of Pennsylvania Educational

Psychology Department/ 20 hours per week [clinical research recruitment, data management, basic data analyses]

04/2011-09/2011 Research Mentor / Mona Abughaida /Undergraduate Psychology Student; co-op/4th year/Drexel University Psychology Department/10-20 hours per week [clinical research recruitment, data management]

05/2011-08/2011 Research Mentor/Marley Glib/Undergraduate Digital Media Student/3rd year/University of Pennsylvania Digital Media Program/35 hours per week [translate knowledge regarding prevention of posttraumatic stress into 2D computer game]

05/2011-08/2011 Research Mentor/Elliot Kaplan/Undergraduate Digital Media Student/3rd year/University of Pennsylvania Digital Media Program/35 hours per week [translate knowledge regarding prevention of posttraumatic stress into 2D computer game]

09/2011-12/2011 Research Mentor /Anne Bakker/PhD Candidate/4th Year/Utrecht University (Denmark) Psychology Department/40 hours per week [contribute expertise to ongoing posttraumatic stress prevention projects; prepare parent-child interaction task for pilot testing; run secondary data analyses and prepare manuscript on posttraumatic stress and depression in children post-injury]

10/2011-05/2012 Research Mentor / Dan Nessenson /Undergraduate Engineering Student/3rd year/University of Pennsylvania Engineering Department/ 20 hours per week [clinical research recruitment, data management]

04/2012-08/2014 Research Mentor /Oliva Klingbeil/Undergraduate Psychology Student; co-op/4th, 5th, post-BA/Department/10-20 per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]

06/2012-09/2012 Research Mentor /Nishi Mehta/Undergraduate Experimental Psychology; Research Experience for Undergraduate Student/ Department/3rd Year/Tufts University Department of Psychology/40 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation; focused effort on Coping Coach research]

06/2012-08/2012 Research Mentor /Alyssa Jones/Undergraduate Psychology Student; CRISSP Program/3rd year/Harding University Psychology Department/ 40 hours per week [clinical research recruitment, data management, basic data analyses]

09/2012-05/2014 Research Mentor / Melissa Morrison /Post-bac Psychology Student/post-bac/20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations]

01/2013-05/2013 Research Mentor /Alexa Stern /Undergraduate Psychology Student/4th year/University of Pennsylvania Psychology Department/ 20 hours per week [clinical research recruitment, data management]

04/2013-09/2013 Research Mentor / Emilie Pinkasavage /Undergraduate Psychology Student; co-op/4th year/Drexel University Psychology Department/ 20 hours per week [clinical research recruitment, data management]

- 04/2013-02/2014 Research Mentor / Carolyn Moy /Undergraduate Pre-med; co-op/4th year/Drexel University Health Sciences Department; 10-20 hours per week [clinical research recruitment, data management]
- 04/2013-08/2014 Research Mentor /Cory Czuczman/Psychology Undergraduate Student; co-op /4th, 5th year/Drexel University Psychology Department/20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations]
- 06/2013-08/2013 Research Mentor / Shyam Patel /Undergraduate Pre-Med Student; Research Experience for Undergraduates Program/ 4th year/ University of Baltimore Psychology Department/ 40 hours per week [clinical research recruitment, data management]
- 06/2013-08/2013 Research Mentor / Lindsay Zajac /Undergraduate Psychology Student; CRISSP Program/ Bucknell University Psychology Department/ 40 hours per week [clinical research recruitment, data management, basic data analyses]
- 09/2013-04/2014 Research Mentor /Brendan Mullen/Undergraduate Pre-Med/4th year/ Drexel University Health Sciences Department/ 20 hours per week [clinical research recruitment, data management]
- 09/2013-09/2014 Research Mentor / Janki Shah /Undergraduate Pre-Med; co-op/ 4th year/ Drexel University Health Sciences Department/ 20 hours per week [clinical research recruitment, data management]
- 01/2014-11/2015 Research Mentor /Elizabeth Nicholls/PhD Candidate/4th year/Drexel University Psychology Department/ 10-20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript]
- 03/2014-12/2016 Research Mentor /Danielle Cole/B.A, M.A. Physician Assistant Student/Drexel University Department of Health Sciences/5-20 hours per week [lead the adaptation of the Cellie Coping Kit for Food Allergy; fundraising for the Cellie Coping Kit Program; clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]
- 04/2014-12/2014 Research Mentor / Amanda Tilles/Undergraduate Pre-Med; co-op/4th year/ Drexel University Health Sciences Department/ 20 hours per week [clinical research recruitment, data management]
- 06/2014-05/2015 Research Mentor /Megan Fitzgerald/Post-bac/Penn State Biobehavioral Health Department; 20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]
- 06/2014-08/2014 Research Mentor / Miki Takada/Undergraduate Psychology Student/1st year/Bernard College Psychology Department/ 40 hours per week [clinical research recruitment, data management]
- 07/2014-12/2014 Research Mentor / April Stubbs / Interdisciplinary Health Sciences Master's /1st year/ Drexel University College of Medicine/ 20 hours per week [clinical research recruitment, data management]

08/2014-present Research Mentor /Danielle Weiss/Psychology Master's Student/2nd year through graduate school/Philadelphia College of Osteopathic Medicine Psychology Department/20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]

09/2014-12/2016 Research Mentor /B.S., /Cecelia Harrison/ Undergraduate and Graduate Public Health Student/4th, 5th year; 1st year/Drexel University Department of Public Health/8-20 per week [clinical research recruitment, data management, basic data analyses; assist with presentations; focused effort on trauma-informed care program]

04/2015-09/2015 Research Mentor /Kelan McKibben /Undergraduate Psychology Student; co-op/4th year/ Drexel University Psychology Department/ 20 hours per week [clinical research recruitment, data management]

06/2015-08/2015 Research Mentor /Leila Bateman/Undergraduate Fine Arts Student; CRISSP Program/3rd year/ University of Pennsylvania Fine Arts Department/ 40 hours per week [clinical research recruitment, data management, basic data analyses]

04/2015-04/2015 Research Mentor /Eve Maxson /Undergraduate Psychology Student/4th year/ Bates College Psychology Department/ 5-40 hours per week [clinical research recruitment, data management, basic data analyses]

06/2015-04/2016 Research Mentor /Danielle Kovalsky /Undergraduate Biological Basis of Behaviors Student; CRISSP Program/4th/ Penn State Biological Basis of Behavior Department/ 5-40 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations]

06/2015-08/2015 Research Mentor / Cristal Lopez/Undergraduate Psychology Student; SUMR Program/4th year/ California State University San Marcos Psychology Department /40 hours per week [clinical research recruitment, data management]

06/2015-11/2015 Research Mentor / Ethan Wallman/Undergraduate Psychology Student/ 4th year/Lafayette University Psychology Department/ 20 hours per week [clinical research recruitment, data management]

09/2015-12/2015 Research Mentor / Dominique Losen/ Undergraduate Psychology Student/4th year/ Temple University Psychology Department/ 12 hours per week [clinical research recruitment, data management]

09/2015-12/2016 Research Mentor /Claudine Jones/Undergraduate Psychology Student; co-op/4th year/Drexel University Psychology Department/8-20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript preparation]

10/2015-08/2016 Research Mentor /Tiffany Kichline/Psychology Master's Student/2nd year/Villanova University Psychology Department/ 12-20 hours per week [clinical research recruitment, data management, basic data analyses; assist with presentations/manuscript]

University of Kentucky/Kentucky Children's Hospital

Lexington, Kentucky

- 08/2016-present Research Mentor /Danielle Weiss/post-Master's research experience/10 hours per week [literature reviews, basic data analyses; assist with presentations/manuscript preparation]
- 10/2016-11/2016 Psychologist on PACT Team/David Flemig/Resident/PACT rotation [integrate psychological health into physical care; learn trauma-informed care approach to medical care]

Thesis & Dissertation

University of Queensland

Brisbane, Queensland, Australia

- 01/2012-02/2012 Dissertation Reader/Examiner/Cheryl Huang/Dissertation/5th year/ Psychology Program [medical traumatic stress in children]

The Pennsylvania State University

State College, Pennsylvania

- 06/2014-04/2015 Undergraduate Senior Thesis Advisor/Danielle Kolvaksy/Undergraduate Senior Thesis/4th year/ Biological Basis of Behavior Program [Peri-traumatic appraisals and posttraumatic stress in children with injury]

Bates College

Lewiston, Maine

- 06/2014-04/2016 Undergraduate Senior Thesis Advisor/ Eve Maxson/4th year/ Biological Basis of Behavior Program[Differential uptake of coping intervention based on demographic differences]

Drexel University

Philadelphia, Pennsylvania

- 08/2010-06/2011 Undergraduate Honors Thesis Advisor/ Aimee Hildenbrand/5th year/Psychology BS Program [Coping with pediatric cancer: Strategies employed by children and their parents to manage cancer-related stressors]
- 06/2013-07/2014 Master's Thesis Committee Member/ Aimee Hildenbrand/2nd year/ Clinical Psychology PhD Program [Acute pain and posttraumatic stress after pediatric injury]
- 05/2015-06/2016 Dissertation Committee Member/ Aimee Hildenbrand/4th year/ Clinical Psychology PhD Program [Childhood trauma and posttraumatic stress in pediatric amplified musculoskeletal pain syndromes]
- 01/2014-11/2015 Dissertation Thesis Committee Member/ Elizabeth Nichols/5th year/ Clinical Psychology Program [Relationships between parent social problem-solving and child and parent posttraumatic stress disorder symptoms after injury]

Virginia Polytechnic Institute and State University

Blacksburg, Virginia

01/2015-06/2016 Dissertation Thesis Committee Member/ Katharina Donlon/5th year/
Clinical Psychology Program [Barriers to adherence to medical
recommendations following adolescent injury]

VIII. ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE

University

The Children’s Hospital of Philadelphia

Philadelphia, PA

Education & Research

07/2008-06/2009 Member, Psychology Seminar Planning Committee
06/2009-06/2014 Member, Training Advisory Committee, Psychology Internship Program
01/2010-06/2016 Member, Scientific Review Committee, Center for Injury Research and
Prevention
03/2011-02/2014; Co-Director, Research Training Program, Undergraduate Students
09/2016-12/2016 (National), National Science Foundation Injury Science Research
Experience for Undergraduates
08/2011-06/2016 Member, Faculty Advisory Committee, The CHOP Research Institute
Summer Scholars Program
08/2013-12/2015 Member, Planning Committee for CHOP Research Institute Scientific
Symposium

IX. HONORS & AWARDS

05/2001 Pi Gamma Mu International Honor Society in Social Sciences
05/2001 Psi Chi National Honorary Society
05/2002 Dayton C. Miller Honor Society of Baldwin-Wallace College (academic honorary)
05/2002 Laurels Leadership Society (Local leadership society)
05/2002 Omicron Delta Kappa (National leadership society)
05/2006 Phi Kappa Phi (excellence in graduate work)
05/2007 Student Research Award at the Fourteenth Annual University of Toledo and
Bowling Green State University Symposium on Research in Psychiatry,
Psychology, and Behavioral Science
04/2009 C. Eugene Walker Education Award in Pediatric Psychology, American
Psychological Association
06/2009 Selected for APA’s Advanced Training Institute on Structural Equation Modeling
for Longitudinal Data

**X. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE &
PROFESSIONAL DEVELOPMENT**

Memberships

01/2001-present	American Psychological Association (APA)
01/2008-12/2011	Division of Trauma Psychology-APA Div. 56
01/2008-present	International Society for Traumatic Stress Studies
09/2003-present	Society of Pediatric Psychology-APA Div. 54
09/2006-present	Society of Clinical Child and Adolescent Psychology

Positions Held

National/International

	International Society for Traumatic Stress Studies
01/2013-06/2013	Web Editor Search Committee
	Society of Pediatric Psychology-APA Div. 54
01/2004-12/2006	Member, Student Board
01/2010-12/2015	Member, Membership Committee

Review Panels

	Society of Pediatric Psychology-APA Div. 54
10/2011-present	Grant Reviewer

Journal Peer-Reviewing

2009-2009	Journal of Psychosomatic Research
2009-2009	Child and Adolescent Psychiatry and Mental Health
2010-2010	Journal of Clinical Psychiatry
2010-2010	Health Education Research
2012-2012	Acta Paediatrica
2013-2013	Alexandria Journal of Medicine
2013-2015	Psycho-Oncology
2014-2014	Contemporary Clinical Trials
2014-2015	Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine
2015-2015	Journal of Clinical Psychiatry
2010-present	Health Psychology
2011-present	Child: Health, Care & Development
2013-present	Journal of Pediatric Psychology
2015-present	Journal of Traumatic Stress
2015-present	Psychological Trauma: Theory, Research, Practice, and Policy
2016	Journal of Medical Internet Research
2016	Journal of Trauma & Dissociation

Media Contributions

- 09/2012 **University of Toledo**
Career Development: Featured Alumni, University Newsletter:
PsyConnect, Toledo, Ohio, Mojisola Tiamiyu
- 10/2012 **The Children’s Hospital of Philadelphia**
Special Toy Helps Kids Deal with Illness: Research with Families and
Patients Helped Shape Cellie Cancer Coping Kit, CHOP Family News,
Philadelphia, Pennsylvania
- 12/2012 **Health Care Tool Box**
Have you Met Cellie? Blog. Philadelphia, Pennsylvania, Interviewed by
Kim Slouf
- 12/2012 **The Children’s Hospital of Philadelphia Research Institute**
Cellie: It’s Much More Than a Toy, Research Annual Report.
Philadelphia, Pennsylvania
- 06/2012 **The Center for Injury Research and Prevention**
NIH Honors CIRP Researcher: Working to Help Children with PTSD after
Injury and Illness, Philadelphia, Pennsylvania Blog, Interviewed by
Christine Norris.
- 06/2016 **South Philly Review**
Coach Wags’ legacy lives on: An inspiring and hard-working coach’s life
is celebrated with a foundation in his name that provides for children with
cancer, Newspaper, Philadelphia, Pennsylvania, Interviewed by Bill
Chenervert.

XI. SPEAKING ENGAGEMENTS

Local

- 09/2007 **The Children’s Hospital of Philadelphia**
Philadelphia, PA
Psychology Seminar, for interns, staff, and faculty: “The Relationship
among Psychological Functioning, Dental Anxiety, Pain Perception, and
Coping in Children and Adolescents”
- 05/2008 Psychology Seminar, for interns, staff, and faculty: “Integrating
Behavioral Health Care into Primary Care Settings: CHOP’s Training
Program”
- 09/2009 Psychology Seminar, for interns, staff, and faculty: “After The Injury:

Initial Evaluation of a Video- & Web-based Intervention for Parents of Injured Children”

10/2009 Emergency Department Rounds for residents, postdoctoral fellows, and faculty: “Parent and Child Coping with Injury”

10/2009 Psychology Seminar for interns, staff, and faculty: “Integrating Behavioral Health Care into Primary Care Settings: CHOP’s Training Program”

03/2010 Rehabilitation Rounds for staff and faculty: “Family Coping with Natural Disasters: Haiti Earthquake”

05/2010 Emergency Department Rounds for residents, postdoctoral fellows, and faculty: “Preventing Post-Traumatic Stress Symptoms Following Acute Medical Events: Initial Development of a 3D Interactive Web-Based Secondary Prevention Tool”

03/2011 Psychiatry Residents’ Seminar for residents and postdoctoral fellows: “Traumatic Stress in Children”

01/2012 Emergency Department Rounds for residents, postdoctoral fellows, and faculty: “Children and Acute Medical Events: Development of Research Tools (Family Interaction Task) and Web-based Intervention (Coping Coach)”

01/2012 Parent and Caregiver Traumatic and Acquired Brain Injury Group for parents and caregivers: “Medical Traumatic Stress in Children & Teens”

05/2012 Research Institute Annual Seminar for faculty: “From Rigorous Injury Science to Real World Change: How Do We Promote Recovery Beyond Physical Injury?”

06/2012 Emergency Department Rounds for residents, postdoctoral fellows, and faculty: “Developing and Implementing Interventions to Prevent Medical Traumatic Stress in Children Following Injury”

01/2013 Responsible Conduct of Research Training, for interns, staff, and faculty: “The Researcher in Society”

02/2013 Psychology Seminar, for interns, staff, and faculty: “Promoting adjustment to pediatric illness: Initial development of The Cellie Coping Kit”

03/2013 Responsible Conduct of Research Training, for interns, staff, and faculty, Research Institute: “The Researcher in Society: The Cellie Cancer Coping Kit as a Case Example”

08/2013 Behavioral Research Affinity Group: “Post-Doc Networking Event”

09/2013 Bullying Prevention Research Team, faculty, research assistants, and trainees: “Applying Trauma-Informed Care Across Systems: Schools/Bullying Prevention”

09/2013 Behavioral Research Affinity Group, for interns, staff, and faculty: “Trauma-Informed Care Chat-n-Chew”

12/2013 Methods Morning: “A Novel Method of Assessing Parent-Child Interactions During the Peri-Trauma Period”

02/2014 Violence Prevention Initiative Retreat, for hospital communicators: “Applying Trauma-Informed Care Across Systems”

- 03/2014 Behavioral Health Integrated Program Rounds, for social workers, psychologists, and psychiatrists: “A Trauma-Informed Care Approach to Health-Care Delivery”
- 04/2014 Department of Child and Adolescent Psychiatry and Behavioral Sciences Seminar for interns, staff, and faculty: “Changes in the DSM 5 for Traumatic Stress and Related Disorders”
- 04/2014 Case Consultation with the Pediatric Intensive Care Unit, interns, staff, and faculty: “Trauma-Informed Approach to Complex Patient Care”
- 09/2014 Department of Child and Adolescent Psychiatry and Behavioral Sciences Quarterly Meeting, interns, staff, and faculty: “Trauma-Informed Care Training Initiatives at CHOP”
- 10/2014 Rehabilitation Rounds for staff and faculty: “An Introduction to the Delivery of Trauma-Informed Care in Medical and Mental Health Settings”
- 10/2014 Panel Member for LEND Fellows: “Succeeding as an Early Career Researcher”
- 10/2014 PRAISE Research Team, faculty, research assistants, and trainees: “Applying Trauma-Informed Care within the Schools”
- 10/2014 Medical Ethics Seminar for staff and faculty: “Application of Trauma-Informed Care: Ethical Challenges”
- 11/2014 Department of Adolescent Medicine, nursing staff training: “Application of Trauma-Informed Care in Adolescent Medicine”
- 01/2015 Department of Adolescent Medicine, residents and attending physicians training: “Application of Trauma-Informed Care in Adolescent Medicine”
- 02/2015 Alliance of Minority Physicians for medical students, residents, fellows: “Delivering Effective Presentations”
- 03/2015 The Center for Fetal Diagnosis and Treatment Seminar for staff and faculty: “Trauma-Informed Care for Perinatal Health Providers”
- 07/2015 Department of Adolescent Medicine senior nursing assistants training: “Application of Trauma-Informed Care in Adolescent Medicine”
- 09/2015 Seminar for trainees, LEND Fellows: “Implementing a Trauma-Informed Care Approach”
- 09/2015 Behavioral Health Integrated Program Seminar for residents and attending physicians: “Application of Trauma-Informed Care”
- 10/2015 Neonatal Intensive Care Unit Seminar for staff and faculty: “Trauma-Informed Care in the NICU”

University of Pennsylvania

Philadelphia, PA

- 06/2012 Spirituality, Religion, and Health Interest Group Seminar: “Coping and Spirituality in Pediatric Cancer Patients and Their Families”
- 03/2015 Epidemiological Methods in Acute Care for acute care physician researchers: “Taking a Trauma-Informed Care Approach to Research”

University of Kentucky

Lexington, KY

10/2016 Clinical Brownbag Series for Psychology Department: “Understanding, assessing, and prevention posttraumatic stress in children with medical conditions and their families”

State/Regional

La Salle University

Philadelphia, PA

07/2010 Guest Lecture-Careers in Psychology Course: “Integrating Behavioral Health Care into Primary Care Settings”

Arcadia University

Glenside, PA

10/2010 Guest Lecture- Cognitive Behavioral Therapy Course: “Application of Play-Therapy Using a Cognitive Behavioral Therapy Framework”

Bryn Mawr College

Bryn Mawr, PA

10/2010 Guest Lecture-Pediatric Psychology Course: “Pediatric Injury Prevention”

Lehigh University

Philadelphia, PA

02/2013 Guest Lecture in Pediatric Psychology in the Schools: “Traumatic Stress in Children & Teens”

03/2015 Guest Lecture in Pediatric Psychology in the Schools: “Stress & Coping: Promoting Emotional and Physical Health in Children using a Trauma-Informed Care Approach”

Kent State University

Kent, OH

04/2013 Guest Lecture: “Developing & Implementing Secondary Preventive Interventions to Help Children Recover from Acute Trauma”

Akron Children’s Hospital

Akron, OH

04/2013 Guest Lecture: “Recognizing and Preventing Medical Traumatic Stress”

02/2015 Grand Rounds: “Promoting Emotional and Physical Recovery in Children: A Trauma-Informed Care Approach”

Lancaster General Hospital

Lancaster, PA

01/ 2014 Grand Rounds: “Supporting Children After a Crisis: A Trauma-Informed Care Approach”

- Michigan Annual Pediatric Trauma Conference**
Ann Arbor, MI
06/2015 Invited Keynote Speaker: “Keynote Address - Posttraumatic Stress & Pediatric Injury: Promoting Full Physical & Emotional Recovery”
- Kentucky Children’s Hospital**
Lexington, KY
11/2016 Invited Speaker at APHON Regional Conference: “Trauma informed care: shaping our experience”
- National/International**
- Society of Pediatric Psychology, American Psychology Association**
Washington, D.C.
08/2011 Panel Member: “Early Career Discussion”
- Center for Child Injury Prevention Studies**
Philadelphia, PA
04/2012 Keynote Address, Industry Advisory Board Annual Meeting: “Advancing Injury Science Through Training,”
- Cancer Center, The Children’s Hospital of Philadelphia**
Philadelphia, PA
12/2013 Childhood Cancer Webinar Series: “Dealing With the Challenges of Childhood Cancer and Treatment”
- South New Jersey Perinatal Cooperative**
Mount Laurel, NJ
04/2014 Keynote Address: “Trauma-Informed Care: Reframing Our Approach to Support Child Development and Recovery”
- Center for Injury Research and Prevention, The Children’s Hospital of Philadelphia**
Philadelphia, PA
06/2014 Violence Prevention Initiative Webinar: “An Introduction to the Delivery of Trauma-Informed Care in Medical and Mental Health Settings”
- Perinatal Mental Health and Substance Abuse Conference**
Mount Laurel, NJ
10/2014 Invited Speaker: “Application of Trauma-Informed Care for Peri-Natal Providers,” Perinatal Mental Health and Substance Abuse Conference
- John Templeton Trauma Conference**
Philadelphia, PA
03/2016 Invited Speaker: “Supporting Staff in Caring for the Traumatically Injured Child”

XII. RESEARCH & INTELLECTUAL CONTRIBUTIONS

A. PUBLICATIONS

Peer-Reviewed Original Research in Professional, Scientific or Educational Journals

1. Tihamiyu, M.F., **Guthrie, M.L.***, Murphy, R.K. Perceptions of the availability, accessibility, and adequacy of domestic violence services. *Gender & Behaviour*, 2005; 3(1):334-347.
*maiden name
2. Tihamiyu, M.F., Warner, M.J., **Guthrie, M.L.*** College students' involvement in religious organizations. *IfePsychologia: An International Journal*, 2005; 13(1):200-213.
*maiden name
3. **Marsac, M.L.**, Funk, J.B., Nelson, L. Coping styles, psychological functioning, and quality of life in children with asthma. *Child: Care, Health and Development*, 2006; 33(4):360-367. doi:10.1111/j.1365-2214.2006.00701.x
4. **Marsac, M.L.**, Funk, J.B. Relationships of Psychological Functioning, Coping, Dental Anxiety, and Pain Perception in Children and Adolescents. *Journal of Dentistry for Children*, 2008; 75(3):243-251.
5. Tihamiyu, M.F., **Marsac, M.L.** Community engagement and coping with stress among college students: an exploratory study. *The National Social Science Journal*, 2009; 31(2):182-188.
6. Kassam-Adams, N., **Marsac, M.L.**, Cirilli, C. PTSD symptom structure in injured children: Relationships with functional impairment and depression symptoms. *Journal of the American Academy of Child and Adolescent Psychiatry*, 2010; 49(6): 625-629. doi: 10.1016/j.jaac.2010.02.011
7. **Marsac, M.L.**, Cirilli, C., Winston, F.K., Kassam-Adams, N. Post-injury Medical and Psychosocial Care in Children: Impact of Traumatic Stress Symptoms. *Child Health Care*, 2011; 40(2):116-129. doi:10.1080/02739615.2011.564564
8. **Marsac, M.L.**, Kassam-Adams, N., Hildenbrand, A., Kohser, K., Winston, F. After The Injury: Initial evaluation of a web-based intervention for parents of injured children. *Health Education Research*, 2011; 26 (1):1-12. doi:10.1093/her/cyq045
9. **Marsac, M.L.**, Alderfer, M. Psychometric Properties of the FACES-IV in a Pediatric Oncology Population. *Journal of Pediatric Psychology*, 2011; 35(5): 528-538. doi: 10.1093/jpepsy/jsq003
10. Hildenbrand, A.K., Clawson, K., Alderfer, M.A., **Marsac, M.L.** Coping with pediatric cancer: Strategies employed by children and their parents to manage cancer-related stressors during treatment. *Journal of Pediatric Oncology Nursing*, 2011; 28(6):344-354. doi: 10.1177/1043454211430823
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31. **Marsac, M.L.**, & Kassam-Adams, N. A novel adaptation of a parent-child observational assessment tool for appraisals and coping in children exposed to acute trauma. *European Journal of Psychotraumatology*, 2016; 7:31879. doi: 10.3402/ejpt.v7.31879
32. Weiss, D., & **Marsac, M.L.** Coping and Posttraumatic Stress Symptoms in Children with Food Allergies. *Annals of Allergy, Asthma & Immunology*, in press.
33. Kassam-Adams, N. & **Marsac, M.L.** Brief practical screeners for acute posttraumatic stress symptoms in children in English and Spanish, *Journal of Traumatic Stress*, in press.
34. Weiss, D., Kassam-Adams, N., Murray, C., Kohser, K. L., Fein, J. A., Winston, F. K., & **Marsac, M. L.** Application of a Framework to Implement Trauma-Informed Care throughout a Pediatric Health Care Network. *Journal of Continuing Education in the Health Professions*, in press.

Non-Peer-Reviewed Articles, Editorials, Reviews in Professional, Scientific or Educational Journals

1. Kassam-Adams, N., **Marsac, M.L.**, Hildenbrand, A.K., Winston, F.K. Posttraumatic stress following pediatric injury: Update on diagnosis, risk factors, and intervention. *JAMA Pediatrics*, 2013; 167(12):1158-1165. doi:10.1001/jamapediatrics.2013.2741.
2. **Marsac, M.L.**, Donlon, K., Berkowitz, S. Indicated and Selective Preventive Interventions. *Child and Adolescent Psychiatric Clinics of North America*, 2014; 23(2): 383-397. doi: 10.1016/j.chc.2013.12.001
3. **Marsac, M.L.**, Kassam-Adams, N., Delahanty, D., Widaman, K., Barakat, L. Posttraumatic stress following acute medical trauma in children: A proposed model of bio-psycho-social

- processes during the peri-trauma period. *Clinical Child & Family Psychology Review*, 2014; 17(4): 399-411. doi: 10.1007/s10567-014-0174-2.
4. Ramsdell, K.D., Smith, A.J., Hildenbrand, A.K., **Marsac, M.L.** Posttraumatic stress in school-age children and adolescents: Medical providers' role from diagnosis to optimal management. *Pediatric Health, Medicine and Therapeutics*, 2015; 6: 167-180. doi: 10.2147/PHMT.S68984
 5. **Marsac, M.L.**, Kassam-Adams, N., Hildenbrand, A.K., Nicholls, E., Winston, F.K., Leff, S.S., Fein, J. Implementing a Trauma-Informed Approach in Pediatric Healthcare Networks, *JAMA Pediatrics*, 2016; 170(1):70-77. doi:10.1001/jamapediatrics.2015.2206

Book Chapters

1. **Marsac, M.L.**: Quality of life in children with asthma. In Preedy, V. (Ed.). *Handbook of Disease Burdens and Quality of Life Measures*, Springer, London, 2010, pp.3057-3070.
2. Robins, P., **Marsac, M.L.**: Pediatric problems in primary care. In DiTomasso, R.A. Golden, B.A., Morris, H. (Eds.). *The Handbook of Cognitive Behavioral Approaches in Primary Care*, Springer, New York, 2010, pp. 479-500.
3. Kassam-Adams, N., **Marsac, M.L.**, Winston, F.K: Preventing traumatic stress after child injury: Development of a website for parents. In Brunet A., Ashbaugh, A.R., Herbert, C.F. (Eds.), *Internet Use in the Aftermath of Trauma*, IOS Press, Fairfax, VA, 2010, pp. 157-178.
4. Alderfer, M.A., **Marsac, M.L.**: The PedsQL. In Gellman, M., Turner, J.R. (Eds). *Encyclopedia of Behavioral Medicine*, Springer, New York, 2013, pp. 1448-1449.
5. Alderfer, M.A., **Marsac, M.L.**: The PedsQL. In Gellman, M., Turner, J.R. (Eds). *Encyclopedia of Behavioral Medicine (2nd edition)*, Springer, New York, in press.
6. **Marsac, M.L.**, Hildenbrand, A.K., & Kassam-Adams, N.: Interventions in Medical Settings. In Landolt M., Cloitre M, & Schnyde, U. (Eds). *Evidence Based Treatments for Trauma-Related Disorders in Children and Adolescents*, Springer, New York, in press.

Letters, Book Reviews, Lay Press

1. **Marsac, M.L.** 8 Tips for Developing Preventive Interventions for Children Exposed to Acute Medical Events. *Trauma Recovery Blog*. January 2012.
2. Hildenbrand, A.K., & **Marsac, M.L.** Supporting Children with Cancer: The Cellie Cancer Coping Kit. *Trauma Recovery Blog*. March 2013.
3. **Marsac, M.L.** Coping Coach: A Web-based Game to Help Children Recover. *Center for Injury Research and Prevention at The Children's Hospital of Philadelphia Blog*. May 2013
4. **Marsac, M.L.** What to Look for in a Mentor and Mentee. *Center for Injury Research and Prevention at The Children's Hospital of Philadelphia Blog*. July 2013.
5. **Marsac, M.L.**, Alderfer, M.A., Aplenc, R., Barakat, L., Hildenbrand, A., Jackson, L., Kassam-Adams, N., Patino- Fernandez, A.M., Patterson, C., Smith-Whitley, K., & Vinsel, A. Research Spotlight: Spanish Translation of the Cellie Coping Kit. *Society of Pediatric Psychology Hem/On/BMT SIG Newsletter*. October 2014; 3.
6. **Marsac, M.L.** For Healthcare Providers, the Healing Doesn't End With the Patient. *Center for Injury Research and Prevention at The Children's Hospital of Philadelphia Blog*. April 2014.

7. **Marsac, M.L.** Consider This Framework for Treating PTS in Children After Acute Medical Trauma. November 2014.
8. **Marsac, M.L.** The Children's Hospital of Philadelphia's Trauma-Informed Care Model. Society of Pediatric Psychology Medical Traumatic Stress Newsletter. October 2015.
9. **Marsac, M.L.** Cellie Coping Kit for Injury: Promoting Children's Health Recovery. Center for Injury Research and Prevention at The Children's Hospital of Philadelphia Blog. February 2015.
10. **Marsac, M.L.** Research Tool Aims to Help Children Recover After Injury. Center for Injury Research and Prevention at The Children's Hospital of Philadelphia Blog. October 2016.

Electronic Media

1. **Marsac, M.L.**, Kassam-Adams, N., Winston, F., Kohser, K., Kenardy, J., March, S.: Coping Coach. Co-author/co-creator of interactive web-based game for school-age children promoting positive recovery after acute trauma, 2009.

B. ABSTRACT PRESENTATIONS

National/International Meetings (last 4 years)

1. April 2012. Hildenbrand, A.K., Clawson, K., Alderfer, M.A., **Marsac, M.L.**: A mixed-methods assessment of coping with pediatric cancer. (Poster presented at the Midwest Regional Conference in Pediatric Psychology, Milwaukee, WI).
2. April 2012. **Marsac, M.L.**, Hildenbrand, A.K., Jackson, L., Barakat, L., Alderfer, M.A.: The Cellie Cancer Coping Kit: Acceptability, Feasibility, and Initial Outcomes. (Oral presentation at the Midwest Regional Conference in Pediatric Psychology, Milwaukee, WI).
3. June 2012. **Marsac, M.L.**, Kohser, K.L., Winston, F.K., March, S. Kenardy, J., Kassam-Adams, N.: Promote recovery in children following acute trauma via a video game ("Coping Coach"). (Oral presentation at the Games for Health Conference, Boston, MA).
4. August 2012. **Marsac, M.L.**, Bakker, A., Hildenbrand, A.K., Winston, F.K., Kassam-Adams, N.: Helping children recover post-trauma: Development of a web-based intervention ("Coping Coach"). In La Greca (Chair), From exposure to recovery: Traumatic stressors and their impact on children and adolescents. (Oral presentation at the Annual Convention of the American Psychology Association, Orlando, FL).
5. October 2012. Winston, F.K., **Marsac, M.L.**, Kassam-Adams, N., Kohser, K.L., Loeb, G.: Evaluation of use of sponsored links for the dissemination of an evidence-based online injury resource for parents. (Poster presented at the American Academy of Pediatrics (AAP) National Conference and Exhibition, New Orleans, LA).
6. November 2012. Hildenbrand, A. K., Kassam-Adams, N., Kohser, K. L., Kenardy, J., March, S., Winston, F.K., **Marsac, M. L.**: Integrating theory and evidence to develop an innovative web-based intervention for children. (Poster presented at the International Society for Traumatic Stress Studies 28th Annual Meeting, Los Angeles, CA).
7. November 2012. Kassam-Adams, N., **Marsac, M.L.**, Kohser, K., Kenardy, J., March, S., Winston, F.: Web-based prevention for school-age children after acute trauma. (Poster

- presented at the International Society for Traumatic Stress Studies 28th Annual Meeting, Los Angeles, CA).
8. November 2012. Kassam-Adams, N., Palmieri, P., Kohser, K., **Marsac, M.L.**: Child acute stress symptoms: Evidence and implications for diagnostic criteria. (Oral presentation at the International Society for Traumatic Stress Studies 28th Annual Meeting, Los Angeles, CA).
 9. April 2013. Morrison M., Kohser K., **Marsac M.**, Kassam-Adams N.: "Are you back to normal?" A look at how a single item screener predicts later PTSD and depression symptoms. (Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA).
 10. April 2013. Hildenbrand, A.K., Barakat, L.P., Alderfer, M.A., Smith-Whitley, K., **Marsac, M.L.**: Coping and coping assistance among children with sickle cell disease and their parents. (Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA).
 11. April 2013. **Marsac, M.L.**, Kassam-Adams, N., Kohser, K.L., Kenardy, J., March, S., Hildenbrand, A.K., Winston, F.K.: Development of a web-based intervention ("Coping Coach") to promote recovery in children after acute trauma. (Poster presented at the National Conference in Pediatric Psychology, New Orleans, LA).
 12. June 2013. Kassam-Adams, N., **Marsac, M.L.**, Kohser, K.L., Kenardy, J., March, S., Winston, F.: Coping Coach: Web-based secondary prevention for school-age children. (Symposium: How to prevent PTSD: Explorations of novel early interventions early after trauma presented at the 13th European Society for Traumatic Stress Studies Conference, Bologna, Italy).
 13. August 2013. **Marsac, M.L.**, Barakat, L.P., Kohser, K.L., Morrongiello, B., Hildenbrand, A.K., Kassam-Adams, N.: A novel method of assessing parent-child interactions during the peri-trauma period. (Poster presented at the Annual Convention of the American Psychology Association, Honolulu, HI).
 14. August 2013. **Marsac, M.L.**, Hildenbrand, A.K., Klingbeil, O., Jones, A., Mehta, N., Alderfer, M.A., Barakat, L.P.: Adapting the Cellie Coping Kit for children with sickle cell disease. (Poster presented at the Annual Convention of the American Psychology Association, Honolulu, HI).
 15. October 2013. Leff, S.S., Fein, J., Paskewich, B., Bradshaw, A., **Marsac, M.L.**, Bevans, K., Hill, S.D., Winston, F.K.: The Violence Prevention Initiative at CHOP: Providing a National Model and Multi-Level Approach to Support Youth, Families, Schools, and Communities Impacted by Violence. (Poster presented at the Global Health Conference, Philadelphia, PA).
 16. November 2013. **Marsac, M.L.**, Barakat, L.P., Kohser, K.L., Morrongiello, B., Kassam-Adams, K.: A novel method of assessing parent-child interactions during the peri-trauma period. In Marsac (Chair), The role of family interactions in promoting recovery following pediatric injury. (Oral presentation at the International Society of Traumatic Stress Studies Annual Conference, Philadelphia, PA).
 17. November 2013. Morrison M., Kohser, K., **Marsac, M.**, Winston F., Kassam-Adams, N.: Heart rate and posttraumatic stress symptoms. (Poster presented at the International Society of Traumatic Stress Studies Annual Conference, Philadelphia, PA).

18. February 2014. **Marsac, M.L.**, Barakat, L.P., Alderfer, M.A., Kassam-Adams, N., Klingbeil, O., Hildenbrand, A.K.: Development and dissemination of the Cellie Cancer Coping Kit. (Oral presentation at the American Psychosocial Oncology Society Annual Conference, Tampa, FL).
19. February 2014. **Marsac, M.**, Klingbeil, O. Hildenbrand, A., Barakat, L., Alderfer, M., Kassam-Adams, N.: Development and dissemination of the Cellie Cancer Coping Kit. (Oral presentation at the Association of Pediatric Hematology and Oncology Nurses Local Chapter Meeting, Philadelphia, PA).
20. March 2014. Hildenbrand, A.K., Daly, B.P., Chute, D., **Marsac, M.L.**, Kassam-Adams, N.: Acute pain and posttraumatic stress after pediatric injury. (Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA).
21. March 2014. Klingbeil, O., Hildenbrand, A.K., Alderfer, M.A., Kassam-Adams, N., Smith-Whitley, K., Barakat, L.P., **Marsac, M.L.**: Coping Influence of the Cellie Coping Kit for Sickle Cell Disease. (Poster presented at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA).
22. March 2014. **Marsac, M.L.**, Kohser, K.L, Kenardy, J., March, S., Winston, F.K., Kassam-Adams, N.: Application of an internet-based game for secondary prevention of posttraumatic stress following acute medical events. In Marsac (Chair) Utilizing web-based programs to promote child health: Primary prevention, secondary prevention, and treatment. (Oral presentation at the Society of Pediatric Psychology Annual Conference, Philadelphia, PA).
23. April 2014. **Marsac, M.L.**, Barakat, L.P., Kohser, K.L., Kassam-Adams, N., Alderfer, M.A.: Supporting children through cancer: Development and dissemination of the Cellie Cancer Coping Kit. (Poster presented at the Association of Pediatric Oncology Social Workers Annual Conference, Philadelphia, PA).
24. April 2014. Hildenbrand, A.K., Klingbeil, O., Alderfer, M.A., Smith-Whitley, K., Barakat, L.P., **Marsac, M.L.**: A novel coping tool for children with cancer and sickle cell disease: The Cellie Coping Kit. (Poster presented at the 35th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA).
25. August 2014. **Marsac, M.L.**, Barakat, L.P, Kohser, K.L., Donlon, K., Zajac, L., Kassam-Adams, N.: Cognitive appraisals and posttraumatic stress symptoms in parents of children with injuries. In Alderfer (Chair), Parents of a Critically Ill/Injured Child: Psychosocial Adjustment and Intervention. (Oral presentation at the Annual Convention of the American Psychology Association, Washington, DC).
26. August 2014. Czuczman, C., Kassam-Adams, N., Kohser, K. L., Hildenbrand, A. K., **Marsac, M. L.**: Childhood coping strategies and socio-economic status: A comparative analysis of coping strategies and SES. (Poster presented at the Annual Convention of the American Psychology Association, Washington, DC).
27. October 2014. **Marsac, M.L.**, Klingbeil, O.K., Hildenbrand, A.K., Alderfer, M., Smith-Whitley, K., Barakat, L.: Translating Evidence into Intervention: The Cellie Coping Kit for Sickle Cell Disease. (Oral presentation at the Sickle Cell Disease Association of the American Annual Conference, Baltimore, MD).
28. October 2014. **Marsac, M.L.**, Winston, F., Kohser, K., Kenardy, J., March, S., Kassam-Adams, N.: Coping Coach: Pilot randomized trial of feasibility and impact. (Poster

- presented at the 7th Annual Scientific Meeting of the International Society for Research on Internet Interventions (ISRII), Valencia, Spain).
29. November 2014. Nelson, L., Delahanty, D., **Marsac, M.L.**, Gold, J.: The Bio-Psychosocial Approach: What's most important in understanding post-traumatic stress in Children Following Medical Trauma? (Oral presentation at the 30th Annual Meeting of the International Society of Traumatic Stress Studies Annual Conference, Miami, FL).
 30. November 2014. Morrison, M., Kohser, K.L., **Marsac, M.L.**, Kassam-Adams, N.: Evaluating the utility of a single-item screener in identifying recently injured children with symptoms of PTS or depression and reduced health-related quality of life. (Poster presented at the 30th Annual Meeting of the International Society for Traumatic Stress Studies, Miami FL).
 30. November 2014. Kassam-Adams, N., **Marsac, M.L.**, Kohser, K., Winston, F.: Después de la Lesión: Creation and dissemination of a Spanish-language website to help parents of injured children promote child recovery and reduce traumatic stress. (Poster presented at the 30th Annual Meeting of the International Society for Traumatic Stress Studies, Miami FL).
 31. November 2014. **Marsac, M.L.**, Kohser, K. L., Kenardy, J., March, S., Winston, F.K., Kassam-Adams, N.: Initial evaluation of a web-based game ("Coping Coach") for secondary prevention of posttraumatic stress following acute medical events. In Meiser-Stedman (Chair), Quick and Dirty or Cheap and Cheerful? Four Randomised Controlled Trials Looking at Early and Brief Interventions for PTSD in Children and Adolescents. (Oral presentation at the 30th Annual Meeting of the International Society of Traumatic Stress Studies Annual Conference, Miami, FL).
 32. November 2014. Kassam-Adams, N., Winston, F., **Marsac, M.L.**: Meeting the challenge of interdisciplinary care for the psychological impact of pediatric trauma. (Poster presented at the 1st Annual Meeting of the Pediatric Trauma Society, Chicago IL).
 33. April 2015. Kassam-Adams, N, **Marsac, M.L.**, & Winston, F.: Preventing child traumatic stress after medical events: Pilot RCT of an online intervention. (Oral presentation at the Pediatric Academic Societies meeting, San Diego, CA.)
 34. April 2015. Hildenbrand, A. K., **Marsac, M. L.**, Daly, B. P., Chute, D., & Kassam-Adams, N.: Pain, opiate medication use, and posttraumatic stress in children after injury. (Poster presented at the Society of Pediatric Psychology Annual Conference, San Diego, CA).
 35. April 2015. Stubbs, A., **Marsac, M. L.** Socio-economic influence of acceptability and feasibility of universal interventions to promote adjustment to chronic illness. (Poster presented at the Society of Pediatric Psychology Annual Conference, San Diego, CA).
 36. April 2015. Kohser, K.L., Murray, C.M., **Marsac, M. L.**: Implementing Trauma Informed Care at an Urban Pediatric Children's Hospital. (Poster presented at the Society of Pediatric Psychology Annual Conference, San Diego, CA).
 37. April 2015. Cole, D., Barakat, L.P., **Marsac, M. L.**: Dissemination of evidence-based tools to promote adaptive coping with chronic illness: The Cellie Coping Kit as an Example. (Oral presentation at the Society of Pediatric Psychology Annual Conference, San Diego, CA).
 38. April 2015. **Marsac, M. L.**, Ciesla, J., Barakat, L.P., Hildenbrand, A.K., Delahanty, D.L., Widaman, K., Winston, F.K., Kassam-Adams, N. The role of cognitive appraisals and

- coping in predicting posttraumatic stress following pediatric injury. (Poster presented at the Society of Pediatric Psychology Annual Conference, San Diego, CA).
39. November 2015. Harrison, C., Murray, C., Kohser, K.L., Steinmiller, E., Ely, B., Lamaina, J., Tracey, J., Fein, J.A., **Marsac, M.L.** Implementing Trauma – Informed Care in a Pediatric Medical Setting: Results from a Pilot Program. (Poster presented at the International Society for Traumatic Stress Studies 31st Annual Meeting, New Orleans, LA).
 40. November 2015. Kovalsky, D., Hildenbrand, A. K., Kassam-Adams, N., Barakat, L. P., Delahanty., & **Marsac, M. L.** Utility of Appraisals During Peri-Trauma as Predictor of PTSS Following Pediatric Injury. (Poster presented at the International Society for Traumatic Stress Studies 31st Annual Meeting, New Orleans, LA).
 41. November 2015. Weiss, D., Cole D., Kassam-Adams, N., Kohser, K., & **Marsac, M. L.** An exploration of the role of relaxation in preventing and reducing PTSS in children post-injury. (Poster presented at the International Society for Traumatic Stress Studies 31st Annual Meeting, New Orleans, LA).
 42. November 2015. Hildenbrand, A. K., Kassam-Adams, N., Barakat, L. P., Kohser, K., & **Marsac, M. L.** Relationship between emergency department pain and subsequent posttraumatic stress in pediatric injury. (Poster presented at the International Society for Traumatic Stress Studies 31st Annual Meeting, New Orleans, LA).
 43. March 2016. Lopez, C, Kassam-Adams, N, Barakat, L, & **Marsac, ML** An exploration of the interrelationship among socioeconomic status, parent encouragement of social support and posttraumatic stress in children post injury. (Poster presented at the Society of Behavioral Medicine, Washington, D.C.).
 44. April 2016. Weiss, D., Kohser, K., Murray, C., Fein, J.A., **Marsac, M.L.** Medical provider perception of the importance of trauma-informed care. (Poster presented at the Society of Pediatric Psychology Annual Conference, Atlanta, GA).
 45. April 2016. Kassam-Adams, N, **Marsac, ML**, & Winston, FK Preventing traumatic stress after acute child trauma: Achieving broad reach via e-health tools. (Oral presentation at the Society of Pediatric Psychology Annual Conference, Atlanta, GA).
 46. April 2016. Kassam-Adams, N. & **Marsac, ML.** Brief screens for traumatic stress and functional recovery in injured children. (Poster at the Pediatric Academic Societies Meeting, Baltimore MD).
 49. August 2016. Kichline, T, Weiss, D, Kassam-Adams, N, Kohser, KL, Barakat, LP, & **Marsac, ML.** The application of a new method to assess the influence of parent appraisals on children's appraisals. (Poster at the 2016 Annual Convention of the American Psychology Association, Denver, CO).
 50. September 2016. **Marsac, M.L.**, Weiss, D., Cole, D., Kohser, K.L., Hildenbrand, A.K., Barakat, L.P., & Alderfer, M.A. Systematic development of an evidence-based tool to promote adjustment to pediatric medical conditions: The Cellie Coping Kit. (Poster at the 2016 Society of Developmental Pediatrics Annual Meeting, Savannah, GA).
 51. September 2016. **Marsac, M.L.** & Alderfer, M.A. Integrating a Trauma-Informed Care Approach into Pediatric Medicine. (Workshop at the 2016 Society of Developmental Pediatrics Annual Meeting, Savannah, GA).
 52. November 2016. Hildenbrand A. K., Kassam-Adams, N., Barakat, L. P., Kohser, K., & **Marsac, M.L.** Associations between pain, morphine use, and posttraumatic stress after

- pediatric injury. (Poster at the International Society for Traumatic Stress Studies 32nd Annual Meeting, Dallas, TX).
53. November 2016. Hildenbrand, A. K., Weiss, D., Sherker, J., Sherry, D. D., Daly, B. P., & **Marsac, M.L.** Trauma in early childhood predicts pain-related functional disability in youth with amplified musculoskeletal pain. (Poster at the International Society for Traumatic Stress Studies 32nd Annual Meeting, Dallas, TX).
 54. November 2016. **Marsac, M.L.**, Weiss, D., Murray, C., Kohser, K.L., Winston, F.K., Fein, J.A., & Kassam-Adams, N. Bringing Trauma-informed Care to a Pediatric Hospital: Results of a Program of Staff Training. In Kassam-Adams (Chair), Creating a Trauma-informed Health Care System for Children: Global Data on Needs and Training Models. (Oral presentation at the 32nd Annual Meeting of the International Society of Traumatic Stress Studies Annual Conference, Dallas, TX).
 55. November 2016. **Marsac, M.L.**, Weiss, D., Kohser, K.L., & Kassam-Adams, N. A Parent-led Intervention to Promote Pediatric Injury Recovery: Initial Results. In Friedman (Chair), Innovative Interventions: How to Make Therapy More Accessible. (Oral presentation at the 32nd Annual Meeting of the International Society of Traumatic Stress Studies Annual Conference, Dallas, TX).
 56. November 2016. Rodriguez Rey, R., Palcios, Alonso Tapia, J., Cruz, J., Kasam-Adams, N., **Marsac, M.L.** Predicting Factors and Consequences of Distress and Posttraumatic Growth in Pediatric Intensive Care Professionals. In Kassam-Adams (Chair), Creating a Trauma-informed Health Care System for Children: Global Data on Needs and Training Models. (Oral presentation at the 32nd Annual Meeting of the International Society of Traumatic Stress Studies Annual Conference, Dallas, TX).

C. SPONSORED RESEARCH PROJECTS, GRANT & CONTRACT ACTIVITIES

Active

Project Title:	Testing the Feasibility and Effectiveness of the Cellie Coping Kit for Injury in Children Who Have Experienced a Mild or Moderate TBI
Project Number:	N/A
Principal Investigator(s):	Sarah Ostrowski, PhD
Role in Project:	Co-PI
Effort:	1 %
Institution/University:	Akron Children's Hospital
Source of Funding:	Akron Children's Hospital (Intramural)
Duration of Project:	1/1/2015 –12/31/2016
Total Award:	\$8000
Grant Number:	N/A
Project Title:	Distributing Cellie Cancer Kits
Project Number:	N/A
Principal Investigator(s):	Meghan Marsac, PhD
Role in Project:	PI

Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: Coach Wags Foundation
Duration of Project: 12/15/2011-Ongoing
Total Award: \$34,500
Grant Number: N/A

Inactive

Project Title: Initial Development of the CTI for Children/CTRC Junior Investigator Pilot Grant Program
Project Number: 09-007118
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 10 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: The Children's Hospital of Philadelphia CTSA (Intramural)
Duration of Project: 7/1/2009 - 6/30/2010
Total Award: \$10,000
Grant Number: #UL1-RR-024134

Project Title: Translating Research into Practice: The Development of the Cellie Cancer Coping Kit
Project Number: 10-007606
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: Fighting Children's Cancer Foundation
Duration of Project: 12/15/2010 – 12/14/2011
Total Award: \$1000
Grant Number: N/A

Project Title: Taking Socioeconomic Status into Account: Ensuring Acceptability of an Innovative, Web-based Intervention Promoting Positive Child Recovery after Trauma
Project Number: 10-007605
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 5 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: Fahs-Beck Foundation
Duration of Project: 1/1/2011 –12/31/2011
Total Award: \$10,000
Grant Number: N/A

Project Title: After the Injury Website – Evaluation and Assessment
Project Number: 2008-4-5932; 10-007605
Principal Investigator(s): Nancy Kassam-Adams, PhD
Role in Project: Co-Investigator
Effort: 90 %
Institution/University: The Children’s Hospital of Philadelphia
Source of Funding: Pennsylvania Department of Transportation
Duration of Project: 7/1/2008-12/31/2011
Total Award: \$175,000
Grant Number: N/A

Project Title: Validating a Child Acute Stress Measure in English and Spanish
Project Number: 18354; 2007-3-5254
Principal Investigator(s): Nancy Kassam-Adams, PhD
Role in Project: Co-Investigator
Effort: 10%
Institution/University: The Children’s Hospital of Philadelphia
Source of Funding: National Institute of Mental Health
Duration of Project: 5/14/2007-3/31/2012
Total Award: \$865,518
Grant Number: #R01 MH076116

Project Title: Predicting PTSD Risk After Acute Traumatic Events in Children
Project Number: 09-007361
Principal Investigator(s): Nancy Kassam-Adams, PhD
Role in Project: Co-Investigator
Effort: 15 %
Institution/University: The Children’s Hospital of Philadelphia
Source of Funding: National Institute of Mental Health
Duration of Project: 8/13/2009-5/31/2012
Total Award: \$275,000
Grant Number: #R21 MH086304

Project Title: Injury Science Research Experience for Undergraduates Site
Project Number: N/A
Principal Investigator(s): Flaura Winston, MD/PhD
Role in Project: Co-PI
Effort: 4%
Institution/University: The Children’s Hospital of Philadelphia
Source of Funding: National Science Foundation
Duration of Project: 3/1/2011-2/28/2014
Total Award: \$282,759
Grant Number: #1062166

Project Title: Supporting Children with Cancer: The Cellie Cancer Coping Kit
Project Number: N/A
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: Toyota Foundation
Duration of Project: 12/15/2011-2/28/2014
Total Award: \$1500
Grant Number: N/A

Project Title: Distributing Cellie Cancer Kits
Project Number: N/A
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: Eliana Shapiro Education Fund
Duration of Project: 12/31/2011-12/31/2014
Total Award: \$6250
Grant Number: N/A

Project Title: Promoting Positive Adjustment to Medical Events in Children
Project Number: 12-009415
Principal Investigator(s): Nancy Kassam-Adams, PhD
Role in Project: Co-PI
Effort: 15%
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: National Institute of Child Health and Human Development
Duration of Project: 4/1/2012-3/31/2015
Total Award: \$275,000
Grant Number: #1R21HD069832-01A1

Project Title: Trauma Informed Care
Project Number: N/A
Principal Investigator(s): Joel Fein MD
Role in Project: Training Program Lead
Effort: 5 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: CHOP Women's Committee (Intramural)
Duration of Project: 9/1/2014-8/31/2015
Total Award: \$40,000
Grant Number: N/A

Project Title: Injury Science Research Experience for Undergraduates

Project Number: N/A
Principal Investigator(s): Flaura Winston, MD/PhD
Role in Project: Co-PI
Effort: 5%
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: National Science Foundation
Duration of Project: 9/1/2015-8/31/2018
Total Award: \$360,000
Grant Number: EEC-1460927

Project Title: Understanding Predictors of Post-Traumatic Stress After Pediatric Medical Events

Project Number: 12-009415
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 75 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: National Institute of Mental Health
Duration of Project: 4/5/2012-6/30/2016
Total Award: \$538,000
Grant Number: #1K23MH093618-01A1

Project Title: Violence Prevention Initiative Sponsor
Project Number: N/A
Principal Investigator(s): Joel Fein MD, MPH; Steve Leff, PhD
Role in Project: Role/Function (e.g., Co-Investigator, Key Personnel)
Effort: 10 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: The Children's Hospital of Philadelphia (Intramural)
Duration of Project: 7/1/2013-6/30/2018
Total Award: \$3,730,000
Grant Number: N/A

Project Title: Initial Development and Evaluation of the Cellie Coping Kit for Children with Sickle Cell Disease

Project Number: 11-008457
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: The Children's Hospital of Philadelphia Department of Hematology (internal)
Duration of Project: 07/01/2011 – 09/20/2013
Total Award: \$1425
Grant Number: N/A

Project Title: Initial Development and Evaluation of the Cellie Coping Kit for Children with Injuries
Project Number: 15-011986
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: The Children's Hospital of Philadelphia Department of Child and Adolescent Psychiatry and Behavioral Sciences (internal)
Duration of Project: 7/01/2014 – 06/30/2016
Total Award: \$1400
Grant Number: N/A

Project Title: Initial Development and Evaluation of the Cellie Coping Kit for Children with Food Allergies
Project Number: 15-012582
Principal Investigator(s): Meghan Marsac, PhD
Role in Project: PI
Effort: 1 %
Institution/University: The Children's Hospital of Philadelphia
Source of Funding: The Children's Hospital of Philadelphia Food Allergy (internal); The Florence Forgotson Charitable Foundation
Duration of Project: 7/01/2015 – 06/30/2016
Total Award: \$7000
Grant Number: N/A

Project Title: An eHealth solution for posttraumatic stress and pain screening integrated in pediatric injury care
Project Number: 15-012287
Principal Investigator(s): Jeffery McLaughlin, BA; Nancy Kassam-Adams, PhD
Role in Project: Co-Investigator
Effort: 10 %
Institution/University: The Children's Hospital of Philadelphia; Radiant Creative
Source of Funding: National Institute of Health
Duration of Project: 12/1/2015-11/30/2016
Total Award: \$420,944
Grant Number: 1R41HD087021-01

E. OTHER CREATIVE ACTIVITIES

The Children's Hospital of Philadelphia

1. Marsac, M., Vinsel, A.: Doll. Design Patent. United States D646339; Canada 137338; Europe 001761560-0001-0007; Australia Registered Design; Japan 1439630. 2011.
2. Marsac, M., Vinsel, A.: Kit and method for promotion of positive adjustment to illness and trauma (Cellie Coping Kit). US Patent Filed January 31, 2011. Provisional Patent (61/301,769).