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

<u>Email</u> <u>meghan.marsac@uky.edu</u>

Professional Licensure

Commonwealth of Pennsylvania: Psychologist

11/2010- present #PS016896

Commonwealth of Kentucky: Psychologist

8/2016-present #170534

Research Certification

The Children's Hospital of Philadelphia Collaborative Institutional

Training Initiative

10/2007-08/2016 Completion Certificate

University of Kentucky Collaborative Institutional Training Initiative

08/2016-present Completion Certificate

II. EDUCATION

Undergraduate

Baldwin-Wallace College

Berea, Ohio

08/1999-05/2003 B.S., Neuroscience Psychology, Summa Cum Laude

Professional/Graduate

University of Toledo

Toledo, Ohio

08/2003-12/2005 M.A., Psychology, Summa Laude

University of Toledo

Toledo, Ohio

01/2006-08/2008 Ph.D., Psychology, Summa Cum Laude

Post-Graduate

The Children's Hospital of Philadelphia

Philadelphia, Pennsylvania

06/2007-06/2008 Pediatric Psychology Internship

The Children's Hospital of Philadelphia, Center for Injury Research

& Prevention

Philadelphia, Pennsylvania

07/2008-12/2009 Postdoctoral Pediatric Psychology Fellow

The Children's Hospital of Philadelphia, Department of Oncology

Philadelphia, Pennsylvania

07/2008-12/2009 Postdoctoral Psychology Fellow Clinician

Continuing

American Psychological Association

Charlottesville, Virginia

06/2009-06/2009 Advanced Training Institute on Structural Equation Modeling for

Longitudinal Data

University of Michigan

Ann Arbor, Michigan

07/2013-07/2013 Structural Equation Modeling

III. PROFESSIONAL EXPERIENCES

Center for Injury Research and Prevention, The Children's Hospital

of Philadelphia

Philadelphia, Pennsylvania

01/2010-04/2013 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

Associate Fellow, non-tenure-track, part-time 7/2016-present

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

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

Medicine

University of Louisville Pediatric Primary Care Clinic

Louisville, Kentucky

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

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
10/2000-00/2010	Student/post-bac through graduate school/Virginia Tech Psychology
	Department [clinical research recruitment, data management, basic data
01/2009-08/2009	analyses; assist with presentations/manuscript preparation]
01/2009-08/2009	Research Mentor / Caitlan Grant/Master's Student/2 nd 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
1	Psychology Student/2 nd 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/3 rd 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/4 th
	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/4 th
	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/4 th
	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/4 th 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/3 rd 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/3 rd 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/4 th 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/3 rd 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/4 th , 5 th , 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/3 rd 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/3 rd 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/4 th 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/4 th 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/4 th year/Drexel University Health Sciences Department; 10-20 hours per week
04/2013-08/2014	[clinical research recruitment, data management] Research Mentor /Cory Czuczman/Psychology Undergraduate Student; co- op /4 th , 5 th year/Drexel University Psychology Department/20 hours per week [clinical research recruitment, data management, basic data analyses;
06/2013-08/2013	assist with presentations] Research Mentor / Shyam Patel /Undergraduate Pre-Med Student; Research Experience for Undergraduates Program/ 4 th 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/4 th 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/ 4 th 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/4 th 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/4 th 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/1 st 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 /1 st 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/2 nd 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/4 th , 5 th year; 1 st 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/4 th 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/3 rd 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/4 th 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/4 th / 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/4 th 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/ 4 th 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/4 th 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/4 th 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/2 nd 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]

Psychologist on PACT Team/David Flemig/Resident/PACT rotation 10/2016-11/2016

[integrate psychological health into physical care; learn trauma-informed

care approach to medical care]

Thesis & Dissertation

University of Queensland

Brisbane, Queensland, Australia

Dissertation Reader/Examiner/Cheryl Huang/Dissertation/5th year/ 01/2012-02/2012

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 [Peritraumatic appraisals and posttraumatic stress in children with injury]

Bates College

Lewiston, Maine

Undergraduate Senior Thesis Advisor/ Eve Maxson/4th year/ Biological 06/2014-04/2016

Basis of Behavior Program[Differential uptake of coping intervention

based on demographic differences]

Drexel University

Philadelphia, Pennsylvania

Undergraduate Honors Thesis Advisor/ Aimee 08/2010-06/2011

> Hildenbrand/5th year/Psychology BS Program [Coping with pediatric cancer: Strategies employed by children and their parents to manage

cancer-related stressors]

Master's Thesis Committee Member/ Aimee Hildenbrand/2nd year/ 06/2013-07/2014

Clinical Psychology PhD Program [Acute pain and posttraumatic stress

after pediatric injury]

Dissertation Committee Member/ Aimee Hildenbrand/4th year/ Clinical 05/2015-06/2016

Psychology PhD Program [Childhood trauma and posttraumatic stress

in pediatric amplified musculoskeletal pain syndromes]

Dissertation Thesis Committee Member/ Elizabeth Nichols/5th year/ 01/2014-11/2015

> 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

Dissertation Thesis Committee Member/ Katharina Donlon/5th year/ 01/2015-06/2016

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

	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

1 tattottat/1tttCl ttattC	That is a second of the second
01/2013-06/2013	International Society for Traumatic Stress Studies 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. 54Grant Reviewer

10/2011-present

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

<u>Local</u>	
	The Children's Hospital of Philadelphia
	Philadelphia, PA
09/2007	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
10/2009	Injured Children" Emergency Department Rounds for residents, postdoctoral fellows, and
10/2009	faculty: "Parent and Child Coping with Injury" Psychology Seminar for interns, staff, and faculty: "Integrating Behavioral Health Considerable Con
03/2010	Health Care into Primary Care Settings: CHOP's Training Program" 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
06/2012	Physical Injury?" 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

Invited Speaker at APHON Regional Conference: "Trauma informed care: 11/2016

shaping our experience"

National/International

Society of Pediatric Psychology, American Psychology Association

Washington, D.C.

Panel Member: "Early Career Discussion" 08/2011

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. Tiamiyu, 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. Tiamiyu, 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. Tiamiyu, 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
- 11. Marsac, M.L., Mirman, J.H., Kohser, K.L., Kassam-Adams, N.: Child coping and parent coping assistance during the peri-trauma period in injured children. Family Systems & Health, 2011; 29(4):279-290. doi:10.1037/a0026465
- 12. Kassam-Adams, N, García-España, J.F., Marsac, M.L., Kohser, K, Baxt, C, Nance, M, Winston, F. A pilot randomized controlled trial assessing secondary prevention of traumatic stress integrated into pediatric trauma care. Journal of Traumatic Stress, 2011; 24(3):252– 259. doi:10.1002/jts.20640

- 13. Marsac, M.L., Hildenbrand, A., Clawson, K., Jackson, L, Kohser, K., Barakat, L, Kassam-Adams, N., Aplenc, R., Vinsel, A, Alderfer, M.A.: Preliminary data on acceptability and feasibility of the Cellie Cancer Coping Kit. Supportive Care in Cancer, 20(12):3315-3324, 2012. doi:10.1007/s00520-012-1475-y
- 14. Kassam-Adams, N., Palmieri, P.A., Rork, K., Delahanty, D.L., Kennardy, J., Kohser, K.L., Landolt, M.A., Le Brocque, R., Marsac, M.L., Meiser-Stedman, R., Nixon, R.D.V., Bui, E., McGrath, C. Acute stress symptoms in children: Results from an international data archive. Journal of the American Academy of Child and Adolescent Psychiatry, 2012: 51(8): 812-820. doi:10.1016/j.jaac.2012.05.013
- 15. Marsac, M.L., Donlon, K.A., Winston, F.K., Kassam-Adams, N. Child coping, parent coping assistance, and posttraumatic stress following pediatric physical injury. Child: Care, Health & Development, 2013; 39(2):171-177. doi:10.1111/j.1365-2214.2011.01328.x
- 16. Marsac, M.L., Hildenbrand, A.K., Kohser, K., Winston, F.K., Li, Y., Kassam-Adams, N. A randomized controlled trial of a web-based psychoeducational intervention for parents of children with injuries. Journal of Pediatric Psychology, 2013; 38:1101-1111. doi:10.1093/jpepsy/jst053
- 17. Marsac, M.L., Kosher, K.L., Winston, F.K., Kenardy, J., March, S., Kassam-Adams, N.: Using a web-based game to prevent posttraumatic stress in children following medical events: Design of a randomized controlled trial. European Journal of Psychotraumatology, 2013; 4. doi:10.3402/ejpt.v4i0.21311
- 18. Marsac, M.L., Donlon, K.A., Hildenbrand, A.K., Winston, F.K., Kassam-Adams, N. Understanding recovery in children following traffic-related injuries: Exploring acute traumatic stress reactions. Clinical Child Psychology and Psychiatry, 2014; 19(2):233-243. doi:10.1177/1359104513487000
- 19. Hildenbrand, A.K., Alderfer, M.A., Deatrick, J.A., Marsac, M.L. A mixed-methods assessment of coping with pediatric cancer. Journal of Psychosocial Oncology, 2014; 32(1):37-58. doi:10.1080/07347332.2013.855960
- 20. Hildenbrand, A.K., Nicholls, E.G., Daly, B.P., Marsac, M.L., Tarazi, R., Raybagkar, D.: Psychosocial and pharmacological management of pain in pediatric sickle cell disease. Postgraduate Medicine, 2014: 126:123-133. doi:10.3810/pgm.2014.03.2748
- 21. Marsac, M.L., Klingbeil, O.G., Hildenbrand, A.K., Alderfer, M.A., Kassam-Adams, N., Smith-Whitley, K., Barakat, L.P.: The Cellie Coping Kit for Sickle Cell Disease: Initial acceptability and feasibility. Clinical Practice in Pediatric Psychology, 2014; 4(2): 389-399. doi: 10.1037/cpp0000062
- 22. Hildenbrand, A.K., Barakat, L.P., Alderfer, M.A., Marsac, M.L. Coping and coping assistance among children with sickle cell disease and their parents. Journal of Pediatric Hematology/Oncology, 2015; 37(1): 25-34. doi: 10.1097/MPH.000000000000002
- 23. Kassam-Adams, N., Marsac, M.L., Kohser, K.L., Kenardy, J.A., March, S., Winston, F.K. A new method for assessing content validity in model-based creation and iteration of eHealth interventions. Journal of Medical Internet Research, 2015; 17(4): e95. doi: 10.2196/jmir.3811
- 24. Marsac, M.L., Winston, F., Hildenbrand, A., Kohser, K., March, S., Kenardy, J., Kassam-Adams, N.: Systematic, theoretically-grounded development and feasibility testing of an innovative, preventive web-based game for children exposed to acute trauma. Clinical Practice in Pediatric Psychology, 2015; 3(1): 12-24. doi: 10.1037/cpp0000080

- 25. Kassam-Adams, N., Bakker, A., Marsac, M.L., Fein, J.A., Winston, F.K. Posttraumatic stress and depression symptoms in children and parents after unintentional injuries treated in the Emergency Department. Pediatric Emergency Care, 2015; 31(11): 737-742. doi: 10.1097/PEC.0000000000000595
- 26. Kassam-Adams, N., Marsac, M.L., García-España, J.F., Winston, F.K. Evaluating predictive screening for children's post-trauma mental health: New data and a replication. European Journal of Psychotraumatology, 2015: 6: e29313-. doi: ejpt.v6.29313
- 27. Hildenbrand, A.K., Marsac, M.L., Daly, B. P., Chute, D., & Kassam-Adams, N. Acute pain and posttraumatic stress after pediatric injury. Journal of Pediatric Psychology, 2016; 41(1): 98-107. doi: 10.1093/jpepsy/jsv026
- 28. Kassam-Adams, N., Marsac, M.L., Kohser, K.L., Kenardy, J.A., March, S., Winston, F.K. Pilot randomized controlled trial of a novel web-based intervention to prevent posttraumatic stress in children following medical events. Journal of Pediatric Psychology, 2016; 41(1): 138-148. doi: 10.1093/jpepsy/jsv057
- 29. Marsac, M.L., Ciesla, J., Barakat, L.P, Hildenbrand, A.K., Delahanty, D.L., Widaman, K.F., Winston, F.K., Kassam-Adams, N. The role of appraisals and coping in predicting posttraumatic stress following pediatric injury. Psychological Trauma: Theory, Research, Practice, and Policy, 2016; 8(4): 495-503. doi: 10.1037/tra0000116
- 30. Donlon, K.A., Morrison, M., Kassam-Adams, N., Marsac, M.L. A qualitative analysis of children's emotional reactions during hospitalization following injury. Journal of Trauma Nursing, 2016; 23 (4): 194-201. doi: 10.1097/JTN.0000000000000217
- 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 schoolage 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 mixedmethods 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 PTS 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 webbased 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-Psycho-Social 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., Kasssam-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., Kosher, 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 Traumainformed 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. Rodriquez 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

Testing the Feasibility and Effectiveness of the Cellie Coping Kit **Project Title:**

for Injury in Children Who Have Experienced a Mild or Moderate

TBI

N/A **Project Number:**

Principal Investigator(s): Sarah Ostrowski, PhD

Role in Project: Co-PI **Effort:**

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: PΙ **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

09-007118 **Project Number:**

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: Ы **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: Ы **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: PΙ Effort: 5 %

The Children's Hospital of Philadelphia **Institution/University:**

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

90 % **Effort:**

Institution/University: The Children's Hospital of Philadelphia Pennsylvania Department of Transportation **Source of Funding:**

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

18354; 2007-3-5254 **Project Number:**

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

Predicting PTSD Risk After Acute Traumatic Events in Children **Project Title:**

Project Number: 09-007361

Principal Investigator(s): Nancy Kassam-Adams, PhD

Role in Project: Co-Investigator

Effort: 15 %

The Children's Hospital of Philadelphia **Institution/University: 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%

The Children's Hospital of Philadelphia **Institution/University:**

Source of Funding: National Science Foundation

Duration of Project: 3/1/2011-2/28/2014

Total Award: \$282,759 **Grant Number:** #1062166

Supporting Children with Cancer: The Cellie Cancer Coping Kit **Project Title:**

Project Number: N/A

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: Ы **Effort:** 1 %

The Children's Hospital of Philadelphia **Institution/University:**

Source of Funding: Toyota Foundation Duration of Project: 12/15/2011-2/28/2014

Total Award: \$1500 **Grant Number:** N/A

Distributing Cellie Cancer Kits **Project Title:**

Project Number: N/A

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: PΙ **Effort:**

Institution/University: The Children's Hospital of Philadelphia

Eliana Shapiro Education Fund **Source of Funding:**

Duration of Project: 12/31/2011-12/31/2014

Total Award: \$6250 **Grant Number:** N/A

Promoting Positive Adjustment to Medical Events in Children **Project Title:**

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:

Institution/University: The Children's Hospital of Philadelphia CHOP Women's Committee (Intramural) **Source of Funding:**

Duration of Project: 9/1/2014-8/31/2015

Total Award: \$40,000 **Grant Number:** N/A

Injury Science Research Experience for Undergraduates **Project Title:**

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

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

Medical Events

12-009415 **Project Number:**

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: PΙ **Effort:** 75 %

Institution/University: The Children's Hospital of Philadelphia National Institute of Mental Health **Source of Funding:**

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

\$3,730,000 **Total Award:**

Grant Number: N/A

Project Title: Initial Development and Evaluation of the Cellie Coping Kit for

Children with Sickle Cell Disease

11-008457 **Project Number:**

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: PΙ **Effort:** 1 %

Institution/University: The Children's Hospital of Philadelphia

The Children's Hospital of Philadelphia Department of **Source of Funding:**

Hematology (internal)

07/01/2011 - 09/20/2013**Duration of Project:**

Total Award: \$1425 **Grant Number:** N/A

Initial Development and Evaluation of the Cellie Coping Kit for **Project Title:**

Children with Injuries

Project Number: 15-011986

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: PΙ **Effort:** 1 %

Institution/University: The Children's Hospital of Philadelphia

The Children's Hospital of Philadelphia Department of Child and **Source of Funding:**

Adolescent Psychiatry and Behavioral Sciences (internal)

Duration of Project: 7/01/2014 - 06/30/2016

Total Award: \$1400 **Grant Number:** N/A

Initial Development and Evaluation of the Cellie Coping Kit for **Project Title:**

Children with Food Allergies

15-012582 **Project Number:**

Principal Investigator(s): Meghan Marsac, PhD

Role in Project: Ы **Effort:** 1 %

The Children's Hospital of Philadelphia **Institution/University:**

The Children's Hospital of Philadelphia Food Allergy (internal); **Source of Funding:**

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 %

The Children's Hospital of Philadelphia; Radiant Creative **Institution/University:**

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).