

**Curriculum Vitae
Bret A. Boyer, Ph.D.**

Associate Professor
Institute for Graduate Clinical Psychology
Widener University
One University Place, Chester, PA 19013
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The Family Health Psychology Center
506 West Mount Airy Avenue
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Date Of Birth: 12/05/62

Citizen of USA

EDUCATION

1986-1991 **Temple University**, Philadelphia, PA
Doctor of Philosophy, Clinical Psychology

1984-1986 **Southern Illinois University** at Carbondale, IL
Master of Arts Degree, Behavior Analysis and Therapy
Subspecialty in Behavioral Medicine

1980-1984 **Pennsylvania State University**, University Park, PA
Bachelor of Arts Degree, Major in Psychology

PROFESSIONAL LICENSURE

Psychologist in Commonwealth of Pennsylvania, PS-005956-L

CURRENT PROFESSIONAL POSITIONS

12/12-Present **Founder & Director**, The Center for Health and Coping, 114 Forrest Avenue, Narberth, PA 19072

9/10-Present **Professor**, Institute for Graduate Clinical Psychology, Widener University, One University Place, Chester, PA

10/97-Present **Founder & Director**, The Family Health Psychology Center, Lower Level, 39 Chester Pike, Glenolden, PA

9/00-Present **Consulting Psychologist**, Integrated Diabetes Services, Suite 204, 333 West Lancaster Avenue, Wynnewood, PA

CERTIFICATIONS

Eye Movement Desensitization and Reprocessing (EMDR)
Institutional Review Board Certification

EDITORIAL POSITIONS

2004-Present **Advisory Board**, HealthForum, An internet psychological educational service.

PROFESSIONAL POSITIONS

- 9/10-9/19 **Associate Professor**, Institute for Graduate Clinical Psychology, Widener University, One University Place, Chester, PA
- 8/94-7/2014 **Director, Division of Behavioral Medicine**, Department of Medicine, Mercy Catholic Medical Center, 1500 Lansdowne Ave., Darby, PA 19023
- 9/03- 9/10 **Assistant Professor**, Institute for Graduate Clinical Psychology, Widener University, One University Place, Chester, PA
- 7/04-7/07 **Founder & Co-Director**, The Coalition for the Advancement of Community Health Psychology, Suite 3008, 1503 Lansdowne Avenue, Darby, PA 19023
- 7/96-5/00 **Psychologist**, Shriners Hospitals for Children, Philadelphia Unit, 8400 Roosevelt Blvd., Philadelphia, PA 19151.
- 6/94-6/96 **Psychologist**, PENN Council for Relationships, Division of Family Studies, Department of Psychiatry, University of Pennsylvania, 171 Lancaster Ave., Paoli, PA
- 1/94-12/94 **Adjunct Professor**, Chestnut Hill College, Graduate School, Department of Psychology, Philadelphia, PA
- 1/93-8/94 **Psychologist**, Suburban Psychiatric Associates, Inc., Media, PA.
- 8/91-7/94 **Clinical Associate Psychologist**, Division of Oncology, Children's Hospital of Philadelphia, 34th St. & Civic Center Blvd., Philadelphia, PA 19104
- 9/90-7/91 **Post-doctoral Fellow of Psychology in Pediatric Oncology**, Children's Hospital of Philadelphia, PA 19104
- 6/90-9/90 **Psychotherapy Supervisor**, Temple Psychological Services Center, Philadelphia, PA 19122
- 7/89-7/90 **Pre-doctoral Intern, Clinical Psychology**, Temple University Hospital (APA approved Internship), Philadelphia, PA 19140
- 9/88-5/89 **Course Instructor**, Temple University Psychology Department, Philadelphia, PA 19122

PUBLICATIONS

Paterson, M, Black, J.D., Boyer, B.A., Lawliss, K.A., Flanigan, A., Eludji, K., & Hofmann, R.J. (2018). Incorporating Student-Run Psychology Services in a Physical Therapy Student-Run Pro Bono Clinic. *The Free Clinic Research Collective*, 4, 1-4.

Renna, C.P., Boyer, B.A., Prout, M.F. & Scheiner, G. (2016). Posttraumatic stress related to hyperglycemia: Prevalence in adults with type I diabetes. *Journal of Clinical Psychology in Medical*

Settings, 23, 269–284, DOI 10.1007/s10880-016-9463-x

Deatrich, K.G., Prout, M.F., Boyer, B.A. & Yoder, S.E. (2016). Effectiveness of group music therapy in a psychiatric hospital: A randomized pilot study of treatment outcome. *International Journal of Group Psychotherapy*, 00, 1-26, DOI: 10.1080/00207284.2016.1190239.

Miller, T.A.K., Prout, M.F., Rourke, M., Lefkowitz, K. & Boyer, B. (2014). A therapist's guide to treating grief after the loss of a pet: A three-tier model. *Human-Animal Interaction Bulletin*, 2(1), 38-58.

Boyer, B.A., Matour, S.J., Crittenden, K.B., Larson, K.A., Cox, J.M., & Link, D.D. (2013). Appraisals of Fear, Helplessness, and Perceived Life-Threat During Emergent Cardiac Surgery: Relationship to Pre-surgical Depression, Trauma History, and Posttraumatic Stress. *Journal of Clinical Psychology in Medical Settings*, 20, 173-185.

Boyer, B.A., Nowcid, C.A., & Ware, C. (2012). Functional independence in pediatric-onset spinal cord injury: two levels of mediation. *Rehabilitation Psychology*, 57, 328-36. doi: 10.1037/a0030032.

Feldman, M., Boyer, B.A., Kumar, V.K., & Prout, M. (2011). Personality, drug preference, drug use, and drug availability. *Journal of Drug Education*, 41, 45-63.

Mandel, S., Vivino, F., Maitz, E., Jennings, T., Goldberg, K., & Boyer, B. (2010). Clinician's Corner: Cognitive Impairment and Neuropsychological Testing in Sjögren's. *Sjögren's Quarterly*, 5, 3.

Jennings, T., Vivino, F., Mandel, S., Goldberg, K., Maitz, E., & Boyer, B. (2010). Expert opinion: Neuropsychological Impairments In Females with Primary Sjögren's Syndrome: New Insights. *Practical Neurology*, 9, 15-19.

Inoue, N. & Boyer, B.A. (2009). The Japanese Concept of Amae: A Cross Cultural Analysis Regarding the Ability to Accept Help. *SCI Psychosocial Process*, 22, 11-15.

Kirschner, J., & Boyer, B.A. (2007) The Promise of Positive Psychology Interventions for Pediatric-Onset SCI. *SCI Psychosocial Process*, 20 (2).

Myers, V.H., Boyer, B.A., Herbert, J.D., Barakat, L.P., & Scheiner, G. (2007). Fear of hypoglycemia and self reported posttraumatic stress in adults with type I diabetes treated by intensive regimens. *Journal of Clinical Psychology in Medical Settings*, 14, 11-21.

Boyer, B.A. (2006). Going to school, (Ir a la Escuela). *International Journal of Group Psychotherapy*, 56, 519-523.

Boyer, B.A. (2005). Investigating the Psychosocial Adjustment of Individuals with Pediatric-Onset Spinal Cord Injury: A Call for Multi-site Collaboration. *SCI Psychosocial Process*, 18,

Boyer, B.A. (2005). Going to School~Ir a la Escuela: A documentary video by Richard Cohen.

SCI Psychosocial Process, 18, 113-114.

Marchese, K., Boyer, B.A., & Goldberg, K.B. (2005). Pediatric spinal cord injury and mild traumatic brain injury: A brief guide to differential diagnosis and treatment recommendations in combination injury. *SCI Psychosocial Process*, 18, 40-45.

Scheiner, G. & Boyer, B.A. (2005). Characteristics of basal insulin requirements by age and gender in patients with Type-I diabetes. *Diabetes Research and Clinical Practice*, 69, 14-21.

Boyer, B.A., & Cantor, R. (2005). Posttraumatic stress among women with breast cancer and their daughters: Relationship to daughters' breast cancer screening behaviors. *The American Journal of Family Therapy*, 33, 443-460.

Alford, H.L., Boyer, B.A., & Goldberg, K.B. (2004). Pediatric Traumatic Brain Injury and Spinal Cord Injury: Considering the psychological impact of combination injury. *SCI Psychosocial Process*, 17, 316-321.

Boyer, B.A. (2004). The tip of the iceberg: Posttraumatic stress in families facing pediatric Spinal Cord Injury. *SCI Psychosocial Process*, 17, 214-217.

Boyer, B.A., Ware, C.J., Knolls, M.L., & Kafkalas, C.M. (2003). Posttraumatic Stress in Families with Pediatric Spinal Cord Injury: A Replication. *SCI Psychosocial Process*, 16, 85-94.

Boyer, B.A., Hitelman, J.S., Knolls, M.L., & Kafkalas, C.M. (2003). Posttraumatic stress and family functioning in pediatric spinal cord injuries: Moderation or mediation? *American Journal of Family Therapy*, 31, 23-37.

Boyer, B.A., Bubel, D., Jacobs, S., Knolls, M.L., Harwell, V.D., Goscicka, M., & Keegan, A. (2002). Posttraumatic stress in women with breast cancer and their daughters. *American Journal of Family Therapy*, 30, 232-338.

Boyer, B.A., Knolls, M.L., Kafkalas, C.M., Tollen, L.G., & Swartz, M. (2000). Prevalence and relationships of posttraumatic stress in families experiencing pediatric spinal cord injury. *Rehabilitation Psychology*, 45, 339-355.

Boyer, B.A., Knolls, M.L., Kafkalas, C.M., & Tollen, L.G. (2000). Prevalence of Posttraumatic Stress Disorder in Patients with Pediatric Spinal Cord Injury: Relationship to Functional Independence. *Topics in Spinal Cord Injury Rehabilitation*, 6 (Supplement), 125-133.

Boyer, B.A., Knolls, M.L., Kafkalas, C.M., & Tollen, L.G. (2000). What Is The Trauma? Patients', Mothers' and Fathers' Fear and Helplessness Related to Posttraumatic Aspects of Pediatric SCI. *Topics in Spinal Cord Injury Rehabilitation*, 6 (Supplement), 134-147.

Boyer, B.A. (1998). A clinical model for procedural pain interventions: Practice guidelines for comprehensive and individualized application. *Families, Systems, & Health*, 16, 103-126.

Boyer, B.A., Tollen, L., & Kafkalas, C.M. (1998). A pilot study of posttraumatic stress disorder in children and adolescents with spinal cord injury. *SCI Psychosocial Process*, 11, 75-81.

Boyer, B.A. & Barakat, L. (1996). Mothers of children with leukemia: Self-reported and observed distress and coping during painful medical procedures. *American Journal of Family Therapy*, 24, 236-250.

Boyer, B.A., Lerman, C., Shipley, Jr., T.E., McBrearty, J., Quint, A., & Goren, E. (1996). Discordance Between Physician and Patient in Treatment of Diabetes Mellitus: Relationship to Adherence and Glycemic Control. *The Diabetes Educator*, 22, 1-12.

Kazak, A.E., Blackall, G.F., Boyer, B.A., Brophy, P., Buzaglo, J., Penati, B., & Himelstein, B. (1996). Implementing a pediatric leukemia intervention for procedural pain: The impact on staff. *Families, Systems, and Health*, 14, 43-56.

Kazak, A.E., Penati, B., Boyer, B.A., Himelstein, B., Brophy, P., Waibel, M.K., Blackall, G.F., Daller, R. & Johnson, K. (1996). A randomized controlled prospective outcome study of a psychological and pharmacological intervention protocol for procedural distress in pediatric leukemia. *Journal of Pediatric Psychology*, 21, 615-631.

Kazak, A.E., Boyer, B.A., Brophy, P., Johnson, K., Scher, C.D., Covelman, K. & Scott, S. (1995). Parental perceptions of procedure-related distress and family adaptation in childhood leukemia. *Children's Health Care*, 24, 143-158.

Boyer, B.A., & Poppen, R. (1995). Effects of abdominal and thoracic breathing upon multiple-site electromyography and peripheral skin temperature. *Perceptual and Motor Skills*, 81, 3-14.

BOOKS

Boyer, B.A. & Paharia, M.I. (2008). *Comprehensive Handbook of Clinical Health Psychology*. Hoboken, NJ: John Wiley & Sons.

BOOK CHAPTERS

Boyer, B.A. & Deatrich, K.G. (2015). Peri-traumatic and Post-traumatic stress among individuals with diabetes mellitus. In C.R. Martin, V.R.Preedy, & V.B. Patel (Eds.) *Comprehensive Guide to Post-Traumatic Stress Disorder*. Switzerland: Springer International Publishing. 925-940.

Deatrich, K.G. & Boyer, B.A. (2015). Post-traumatic stress disorder related to surgery: Prevalence and risk factors. In C.R. Martin, V.R.Preedy, & V.B. Patel (Eds.) *Comprehensive Guide to Post-Traumatic Stress Disorder*. Switzerland: Springer International Publishing. 351-366.

Slater, C.L., Bordenave, J., & Boyer, B.A. (2015). Impact of spiritual and religious coping on PTSD. In C.R. Martin, V.R.Preedy, & V.B. Patel (Eds.) *Comprehensive Guide to Post-Traumatic Stress Disorder*. Switzerland: Springer International Publishing. 147-162.

Lindstrom, I., Voynow, S. & Boyer, B.A. (2013). Adoption of children with special health care needs. In V.Brabender & A. Fallon (Eds.). *Understanding, Advising, and Treating Adoptive Parents*. Pp. 131-148. Hoboken, NJ: John Wiley & Sons.

Boyer, B.A. (2008). Diabetes. In B.A. Boyer & M.I. Paharia (eds.). *Comprehensive Handbook of Clinical Health Psychology*. pp. 179-200. Hoboken, NJ: John Wiley & Sons.

Boyer, B.A. (2008). Theoretical models in health psychology, and the Model for Integrating Medicine and Psychology. In B.A. Boyer & M.I. Paharia (eds.). *Comprehensive Handbook of Clinical Health Psychology*. pp.3-30. Hoboken, NJ: John Wiley & Sons.

Barakat, L.P. & Boyer, B.A. (2008). Pediatric Psychology. In B.A. Boyer & M.I. Paharia (eds.). *Comprehensive Handbook of Clinical Health Psychology*. pp. 371-394. Hoboken, NJ: John Wiley & Sons.

Richardson, E.J., Richards, J.S., & Boyer, B.A. (2008). Spinal cord injury. In B.A. Boyer & M.I. Paharia (eds.). *Comprehensive Handbook of Clinical Health Psychology*. pp. 229-250. Hoboken, NJ: John Wiley & Sons.

Boyer, B.A., Myers, V.H., & Lehman, D. (2007). Psychological Aspects of Type 1 Diabetes in Adults. In S. Jabbour, E.A. Stephens, I Hirsch, B.J Goldstein, S Garg, & M.Riddle (Eds.). *Type 1 Diabetes in Adults: Principles and Practices*. Pp. 231-246. New York: Informa Healthcare.

Miller, S.M., Boyer, B.A. & Rodoletz, M. (1990). Anxiety in Children: Nature and Development. In M. Lewis and S.M. Miller (Eds.). *Handbook of Developmental Psychopathology*. New York: Plenum Press, p.191-207.

PRESENTATIONS

Brinton, N., Piccoli, K. & Boyer, B.A. (2019). *An Integrated Care Protocol for managing Clients with High Blood Pressure*. Paper presented at the 7th Annual Eastern Regional Pro Bono Network Conference, Chester, PA.

Piccoli, K., Brinton, N. & Boyer, B.A. (2019). *New Developments in the Integration of Psychological Services into a Pro Bono Clinic*. Paper presented at the 7th Annual Eastern Regional Pro Bono Network Conference, Chester, PA.

Brinton, N., Piccoli, K. & Boyer, B.A. (2019). *An Integrated Care Protocol for managing Clients with High Blood Pressure*. Paper presented at the 2019 Western Regional Pro Bono Network Conference, Salt Lake City, UT.

Piccoli, K., Brinton, N. & Boyer, B.A. (2019). *New Developments in the Integration of Psychological Services into a Pro Bono Clinic*. Paper presented at the 2019 Western Regional Pro Bono Network Conference, Salt Lake City, UT.

Gale, C., Boyer, B.A., Deatrich, K. & Miller, T. (2019). *When Patients Perceive Greater Illness Intrusiveness about Type1 Diabetes than their Mom: Relationship to HbA1c*. Rapid Communications Poster presented at the 40th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC.

Boyer, B.A., (2018). *Behavioral Aspects of Diabetes Self-Management: Type1 & Type2 Management*. Invited Presentation at Christiana Care 22nd Annual Diabetes Update, Newark, DE.

Boyer, B.A., Gale, C., Deatrich, K.G. & Miller, T.K. (2018). *Conflict about Conflict: Do differences in perceived diabetes-specific conflict matter?* Poster presented at the 39th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, New Orleans, LA.

Boyer, B.A., Renna, C.P. (2017, March). *Deconstructing Anxiety and Posttraumatic Stress Among Adults with Type1 Diabetes*. Poster presented at the 38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.

Boyer, B.A., Deatrich, K.G., & Miller, T.K. (2016, March). *Self-management Independence, Diabetes-specific Conflict, and Illness Intrusiveness and Self-management and Glycemic Control: Two-year Longitudinal Path Analytic Models*. Poster presented at the 37th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Washington, DC.

Boyer, B.A. Deatrich, K.G., & Miller, T.K. (2015, April). *Adolescent Self-Management of Diabetes: Implications for Transition from Pediatric to Adult Care*. Paper presented as part of symposium, Minges, K.E. (Chair), Ritholz, M., Boyer, B.A., Markowitz, J., Pyatak, E., & Helgeson, V. *Emerging Adulthood in Adolescents & Young Adults with Diabetes: Opportunity for Behavioral Medicine*, 36th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Antonio, TX.

Boyer, B.A., Deatrich, K.G., & Miller, T.K. (2015, April). *Parent Variables Predicting Self-management and HbA1c over 3 Years in Pediatric Type1 Diabetes*. Poster presented at the 36th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Antonio, TX.

Boyer, B.A., Deatrich, K.G., & Miller, T.K. (2015, April). *Conflict Predicts Self-management and HbA1c in Pediatric Type1 Diabetes: 3-Year Longitudinal Study*. Poster presented at the 36th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, San Antonio, TX.

Boyer, B.A. & Millet, G.C. (2014, April). *Psychometrics for the Illness Intrusiveness Scale Adapted for children with Diabetes and their Parents*. Poster presented at the 35th Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.

Boyer, B.A, Miller, T.K. & Slaght, V. (2014, April). *Independent Self-Management of Pediatric Type1 Diabetes: Longitudinal Relationship Among Distress, Self-Management Behavior, and Independence*. Poster presented at the 35th Scientific Sessions of the Society of Behavioral Medicine, Philadelphia, PA.

Boyer, B.A. & Barabino, A. (2013, March). *Attention to and Importance of Adoption Versus Biological Family Status in Pediatric Psychology Research*. Poster presented at the 34th Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA.

Geneser, A., Lazar, M., Boyer, B., Sarkisian, W. (2012, June). *The heart of the matter: The role of the cardiovascular response in the relationship between chewing gum and cognition*. Poster Presented at the annual meeting of The American Academy of Clinical Neuropsychology, Seattle, WA.

Shotwell, O., Knauss, L., Gibbings, E., Kanost, R., Masterpasqua, F. & Boyer, B. (2012, June). *Self-Care in Clinical Psychology Graduate Students: Relationship to Academic and Professional Stress*. Poster presented at the Pennsylvania Psychological Association Conference,

Boyer, B.A., Miller, T.K., & Hoffman, K. (2012, April). *Cluster Analysis versus Linear Regression in Longitudinal Evaluation of Independence, Family Conflict, Illness Intrusiveness, and Self-Management Outcomes for Pediatric Diabetes*. Paper presented at the 33rd Annual scientific sessions of the Society of Behavioral Medicine, New Orleans, LA. **Awarded Citation award for Excellence.**

Powlus, C. & Boyer, B.A. (2012, April). *Prevalence and Factors Contributing to Hyperglycemia-related Posttraumatic Stress in Adults with Type 1 Diabetes*. Poster Presented at the 33rd Annual scientific sessions of the Society of Behavioral Medicine, New Orleans, LA.

Boyer, B.A., Jones, D., & Keller, K. (2011, April). *Parent-Child Conflict Mediates Relationship between Diabetes Self-Management Behaviors and Perceived Illness Intrusiveness in Pediatric Diabetes*. Paper presented at the 32st Annual Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.

Boyer, B.A., & Porter, C. (2011, April). *Path Analysis of Level of Injury, Family Functioning, Posttraumatic Stress and Functional Independence in Pediatric-onset Spinal Cord Injury: Two levels of Mediation*. Paper presented at the 32st Annual Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.

Boyer, B.A., Jones, D., & Keller, K. (2010, April). *Illness Intrusiveness in families facing pediatric type 1 diabetes: Relationship to symptoms, self-management, and family factors*. Paper presented at the 31st Annual Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.

Boyer, B.A. (2010, February). *Research opportunities in integrated health care*. Paper presented at the Winter Conference of the National Council of Schools and Programs of Professional Psychology, Orlando Florida.

Odell, D., Brabender, B., & Boyer, B. (2009, October). *Art therapy for children with trauma histories: A retrospective analysis*. Poster session presented at the annual meeting of the Delaware Psychological Association, Newark, DE.

Odell, D & Boyer, B. (2009, June). *A pre-post study of art therapy for school-aged children with trauma histories*. Poster session presented at the annual meeting of the Pennsylvania Psychological Association, Harrisburg, PA.

Boyer, B.A., Coats, H. (2009, April). *Optimal BDI-2 Scores For Predicting Depression Among Cardiac Surgical Patients*. Paper Presented at the 30th Annual Scientific Sessions of the Society of Behavioral Medicine, Montreal, Quebec.

Farrell, M., Boyer, B.A., Masterpasqua, F., Hyman, M. & Kuretu, M.L.R. (2009, April). *Posttraumatic Growth and Its Relationship to Pre-, Peri-, and Post-surgical Psychological Factors*. Poster Presented at the 30th Annual Scientific Sessions of the Society of Behavioral Medicine, Montreal, Quebec.

Sonenshein, E., Boyer, B.A., Nath, S., Tannenbaum, M. & Brenner, D. (2009, April). *An examination of the psychosocial impact of familial dysautonomia on the family*. Poster Presented at the 30th Annual Scientific Sessions of the Society of Behavioral Medicine, Montreal, Quebec.

Wood, N.A., Boyer, B.A., Brabender, V., Masterpasqua, F. & Moore, K. (2009, April). *Mindfulness-Based Cognitive Therapy for the Symptoms of Depression in a Community-Based HIV/AIDS Clinic: Outcomes and Feasibility*. Poster Presented at 30th Annual Scientific Sessions of Society of Behavioral Medicine, Montreal, Quebec.

Boyer, B.A., & Matour, S. (2008, March). *Predicting Appraisals of Cardiac Surgery by Pre-surgical Trauma, Posttraumatic Stress, and Depression*. Poster presented at the 29th Annual Meeting of the Society of Behavioral Medicine, San Diego, CA.

Boyer, B.A., Jones, D., Rautzhan, L., Cantor, R., Manfredi, R., Moyer, M., & Coleman, P. (2008, March). *Independence in Diabetes Self-Management among Adolescents: Cluster Analyses Displaying Subpopulations Among Type1 Diabetes Families*. Poster presented at the 29th Annual Meeting of the Society of Behavioral Medicine, San Diego, CA.

Boyer, B.A., Manfredi, R. Cantor, R.K., Rautzhan, L.M., Jones, D.V., Moyer, M. & Coleman, P. (2007, March). *Parent Child Conflict and self-management Independence in Pediatric Type 1 Diabetes: Development and Psychometric Properties of a Self-Report Measure*. Poster presented at the 28th Annual Meeting of the Society of Behavioral Medicine, Washington, DC.

Pecoraro, A., Boyer, B.A., (May, 2007). *Cognitive, Personality, and Psychophysiological Correlates of High Test Anxiety Among Undergraduates*. Poster presented at the 19th Annual Conference of the Association for Psychological Science, Washington, DC.

Cantor, R.K. & Boyer, B.A. (September, 2006). *Relationship Between Posttraumatic Stress and Family Functioning in Pediatric-Onset Spinal Cord Injury*. Poster presented at the 20th Annual Conference of the American Association of Spinal Cord Injury Psychologists and Social Workers, Las Vegas, Nevada.

Boyer, B.A., & Cantor, R.K. (March, 2006). *Posttraumatic Stress and Functional Independence in Pediatric-Onset Spinal Cord Injury: Mediation Role of Avoidance*. Poster presented at the 27th Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA.

Boyer, B.A., Ikunga, A., Cantor, R.K., & Scheiner, G. (March, 2006). *Diabetes Self-Management in the 21st Century: Self-Care Behaviors Relevant to Current Treatment Regimens*. Poster presented at the 27th Annual Meeting of the Society of Behavioral Medicine, San Francisco, CA.

Arcari, K., Lazar, M.F., Goldberg, K., & Boyer, B. (2005). *Similarities and differences in symptomatology of blind/visually impaired non-autistic children and sighted autistic children*. Poster presentation, National Academy of Neuropsychology, Tampa, Florida.

Boyer, B.A., Manfredi, R., Cantor, R.K., Lane, K., Scheiner, G., Coleman, P., & Moyer, M. (2005, October). *Longitudinal Evaluation of the Effects of Summer Diabetes Camps: A Preliminary Report*. Paper presented at the Diabetes Camping Association's Annual International Camping Conference, October 8, 2005, Millville, PA.

Cantor, R.K. & Boyer, B.A. (April, 2005). *Relationship Of Posttraumatic Stress To Daughters' Breast Cancer Screening*. Poster presented at the Society of Behavioral Medicine's 26th Annual Scientific Sessions, April 16, 2005, Boston, MA.

Hitelman, J., Barakat, L., Sheslow, D., & Boyer, B. (2004, April). *Psychological and Functional Outcomes of Treatment for Adolescents with Limb Deficiency Disorders: A Focus on the Family*. Poster presented at The Society of Pediatric Psychology National Conference on Child Health Psychology. Charleston, SC.

Boyer, B.A., Crittenden, K., Larson, K., Mayer, J., Gill-Price, A., Link, D.D., Kraus, J., & Kuretu, M.L.R. (2004, March). *Pre-Surgical Depression, Posttraumatic Stress, And Appraisal Among Patients Undergoing Open Heart Surgery*. Paper presented at the 25th Anniversary Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Baltimore, MD.

Myers, V.H., Boyer, B.A., Herbert, J.D., & Scheiner, G. (2004, March). *Adults With Type I Diabetes: Posttraumatic Stress Related To Hypoglycemia*. Paper presented at the 25th Anniversary Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, Baltimore, MD.

Boyer, B.A., Hitelman, J., & Knolls, M.L. (2001, September). *A Comprehensive Model for Evaluating Posttraumatic Stress Following Spinal Cord Injury: Pediatric SCI as an Example*, Poster Presented at the 15th Annual Conference of the American Association of Spinal Cord Injury Psychologists and Social Workers, Las Vegas, NV.

Boyer, B.A., Knolls, M.L., & Anderson, C.J. (2001, March). *Posttraumatic Stress Mediates The Relationship Between Family Functioning And Functional Independence In Pediatric Spinal Cord Injury*. Poster presented at the 22nd Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.

Boyer, B.A., & Knolls, M.L. (2000, September). *Family Functioning and Pediatric SCI: Relationship to Posttraumatic Stress & Functional Independence*. Paper Presented at the 14th Annual Conference of the American Association of Spinal Cord Injury Psychologists and Social Workers, Las Vegas, NV.

Boyer, B.A., Knolls, M.L., Raval, A.A., & Andrykowski, M. (2000, April). *Broadening the Scope: Posttraumatic Stress in Families Experiencing Severe Medical Stressors*. Symposium Presented at the 21st Annual Scientific Sessions of the Society of Behavioral Medicine, Nashville, TN.

Boyer, B.A., Bubel, D., Goscicka, M., & Keegan, A. (2000, April). *Posttraumatic Stress in Daughters of Women with Breast Cancer: A Community Hospital Sample*. Paper Presented at the 21st Annual Scientific Sessions of the Society of Behavioral Medicine, Nashville, TN.

Boyer, B.A., Knolls, M.L., Kafkalas, C.M. (2000, April). *Post-Traumatic Stress Disorder in Parents of Pediatric Spinal Cord Injury Patients: What are the Risk Factors?* Paper Presented at the 21st Annual Scientific Sessions of the Society of Behavioral Medicine, Nashville, TN.

Boyer, B.A., Knolls, M.L., & Kafkalas, C.M. (2000, March). *The Tip of the Iceberg: Posttraumatic Stress as the Hidden Symptomatology in Families Experiencing Pediatric Spinal Cord Injury*. Paper presented at the Eastern Psychological Association Conference, Baltimore, MD.

Boyer, B.A., Knolls, M.L., Kafkalas, C., Tollen, L.G., & Swartz, M. (1999, December). *Posttraumatic Stress Disorder in Pediatric SCI: Relationship to Functional Independence*. Paper presented at the Howard H. Steele Conference on Pediatric SCI: Current Practice and New Directions, Rancho Mirage, CA.

Boyer, B.A., Knolls, M.L., Kafkalas, C., Tollen, L.G., & Swartz, M. (1999, December). *What is the Trauma? Patients', Mothers', and Fathers' Fear and Helplessness Related to Posttraumatic Aspects of Pediatric SCI*. Paper presented at the Howard H. Steele Conference on Pediatric SCI: Current Practice and New Directions, Rancho Mirage, CA.

Boyer, B.A., Kafkalas, C., Tollen, L.G., & Swartz, M. (1999, September). *Posttraumatic Stress Disorder and Pediatric SCI: Patterns among Patients, Mothers and Fathers*. Paper Presented at the 13th Annual Conference of the American Association of Spinal Cord Injury Psychologists and Social Workers, Las Vegas, NV.

Boyer, B.A., Kafkalas, C., Tollen, L.G., & Swartz, M. (1999, March). *A Pilot Study of Posttraumatic Stress in Families with a Pediatric Spinal Cord Injury*. Poster presented at the 20th Anniversary Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.

Boyer, B.A., Bubel, D., Goscicka, M., & Keegan, A. (1999, March). *Three Generations in Families with Breast Cancer: Posttraumatic Stress in Women with Breast Cancer and their Daughters*. Poster presented at the 20th Anniversary Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA.

Boyer, B.A. & Tollen, L. (1998, September). *Posttraumatic Stress Disorder in Children and Adolescents with Spinal Cord Injury: A Pilot Study*. Paper Presented at the 12th Annual Conference of the American Association of Spinal Cord Injury Psychologists and Social Workers, Las Vegas, NV.

Boyer, B.A., Bubel, D., & Goscicka, M. (1998, March). *Posttraumatic Stress Disorder in Patients with Breast Cancer and their daughters*. Poster presented at the 19th Annual Scientific Sessions of the Society of Behavioral Medicine, New Orleans, LA.

Boyer, B.A., Johnson, S., Love, F., Babin-Long, M., & Sappington, B. (1997, April). *Who Attends Diabetes Support Groups: Factors Predicting participation*. Poster presented at the 18th Annual Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA.

Boyer, B.A., & Sachs, P. (1997, February). *Collaborative Practice Guidelines: Applications in Psychosocial Oncology*. Workshop at the Second Annual Collaborative Family Healthcare Coalition Conference, Washington, DC.

Brophy, P., Kazak, A.E., Boyer, B.A., & Himmelstein, B. (1994, June). *Analgesia Protocol for Procedures in Oncology*, Symposium presented at the Third International Symposium on Pediatric Pain, Philadelphia, PA.

Boyer, B.A. & Blackall, G., Johnson, K. (1994, June). *A Clinical Model for Individualizing Behavioral Interventions to Reduce Procedural Pain in Pediatric Oncology*, Poster presented at the Third International Symposium on Pediatric Pain, Philadelphia, PA.

Boyer, B.A. & Blackall, G.F., Kazak, A.E. (1994, June). *Training Multidisciplinary Staff to Use Behavioral Interventions to Reduce Procedure-Related Pain*. Poster presented at the Third International Symposium on Pediatric Pain, Philadelphia, PA.

Boyer, B.A. (1994, April). *Self-reported Coping by Pediatric Oncology Patients and their Mothers Before and During Lumbar Punctures*. Poster presented at the 15th Annual Scientific Sessions of the Society of Behavioral Medicine, Boston, MA.

Boyer, B.A. & Poppen, R. (1994, April). *Effects of Diaphragmatic and Thoracic Breathing upon Multiple-site EMG*. Poster presented at the 15th Annual Scientific Sessions of the Society of Behavioral Medicine, Boston, MA.

Kazak, A., Boyer, B., Brophy, P., Johnson, K. (1993, August). *Procedure-Related Distress in Childhood Leukemia: A Cross-sectional Study*. Poster presented to the Annual Meeting of the American Psychological Association, Toronto, Canada.

Kazak, A., Boyer, B., Brophy, P. (1993, August). *Family Adaptation to Childhood Leukemia*. Paper presented to the annual meeting of the American Psychological Association, Toronto, Canada.

Kazak, A., Brophy, P., Baniewicz, D., Beele, D., Blackall, G., Boyer, B., Burkhauser, M., Daller, R., Gagen, L., Himmelstein, B., Johnson, K., Lange, B., Sill, A.M., Scher, C., Cohen, D., Howe, C., Shapiro, B. (1993, April). *Analgesia Protocol for Procedures in Oncology (APPO): How Can We Reduce Distress During Procedures?* Poster presented at the Annual Conference of the National Association of Oncology Social Workers, New York, NY.

Boyer, B.A. (1993, March). An Integrated Psychologic/ Pharmacologic Intervention to Reduce Procedure-Related Distress: Overcoming Barriers to Systematic Application. Paper presented as part of Boyer, B.A.(Chair), Kazak, A.E., Manne, S.L., Walco, G.A. (1993). *Interventions for Procedural Pain and Distress in Pediatric Oncology: If we know They Work, Why Don't We Use Them?* Symposium presented at 14th Annual Scientific Sessions of the Society of Behavioral Medicine, San Francisco, CA.

Boyer, B.A., Shipley, T.E., Jr., & Lerman, C. (1992, March). *Discordance as Measure of Denial: Relationship to Adherence and Glycemic Control in Diabetes Mellitus.* Poster presented at 13th Annual Scientific Sessions of the Society of Behavioral Medicine, New York, NY.

PRINCIPAL INVESTIGATOR OF GRANTS

1. American Cancer Society Seed Money #IRG -135N, Behavioral Observation of Procedure-related Pain and Distress for Pediatric Oncology Patients, awarded by University of Pennsylvania Cancer Center, 7/1/93-7/1/94, (\$5,300).
2. Shriners Hospitals for Children #8510, Psychological Adjustment and Posttraumatic Stress in Children and Adolescents with Spinal Cord Injury: Relationship to Orthopedic Outcomes. 1/1/98-12/30/00, (\$107,977.00).
3. American Association of Diabetes Educators NovoNordisk Grant, Assessment of gender and age differences in basal rates of Continuous Insulin Infusion Pump Users. 7/1/02 – 7/1/03, (\$7,500.00). (Co-PI: Gary Scheiner, MS, CDE).
4. Widener University Provost Grant, Anxiety and Posttraumatic Stress Regarding Hyperglycemia in Type I Diabetes, 7/04-6/05 (\$1391.40).
5. Widener University Faculty Development Grant, Depression and Posttraumatic Stress among Cardiac Surgery Survivors, 7/04-6/05 (\$1500.00).
6. Alpha Gamma Delta Foundation Grant, Prospective Longitudinal Evaluation of Summer Diabetes Camps, 6/05-7/06 (\$1500.00).
7. Widener University Provost Grant, Longitudinal Study Regarding the Effectiveness of Diabetes Summer Camps, 7/06-6/07 (\$2000.00).
8. Widener University Faculty Development Grant, Development of the Health Psychology Clinical Research Elective: A Service Learning Course., 7/06-6/07 (\$1000.00).
9. Widener University Faculty Development Grant, Long-term Follow-up for Recipients of Open heart Surgeries, 7/2008-6/2009 (\$2283.00).
10. Widener University Provost Grant, Use of Cluster Analysis to Compare Adolescents with Diabetes Who Do and Do Not Attend a Summer Camp , 7/2008-6/2009 (\$1904.00).
11. Widener University Faculty Development Grant, Depression, Trauma History, and Posttraumatic Stress Among Underserved, Economically Stressed Patients: Comparison Between Cardiac Surgical Patients and Primary Care Patients, 7/2009-6/2010 (\$2000.00).
12. Widener University Faculty Development Grant, Relationships Between Parent-Child

Conflict and Independence in Self-Management of Type 1 Diabetes by Adolescents: A Path Analytic Investigation, 7/2010-6/2011 (\$1500.00).

MEMBERSHIPS

American Psychological Association
Society of Behavioral Medicine

HONORS

Academic Service Learning Fellow, Widener University Academic Service Learning Development Program (2019-2020).

Nominated as SHSP Candidate for Widener University Outstanding Researcher Award (2108)

National Multiple Sclerosis Society 1997 Leadership Class

REFERENCES

Available upon Request